VOLUME 81 • AUTHOR INDEX

Åberg T *see* Bernstein SJ *et al*

Adams PC *see* Skinner JS *et al*
Adgey AAJ *see* French JK *et al*
see Mathew TP *et al*
Aizawa Y *see* Washizuka T *et al*
Akioka K *see* Yamagishi H *et al*
Aksoyek S *see* Aytemir K *et al*
Albers CJ *see* Skinner JS *et al*
Alikaşifoğlu M *see* Tokgözoğlu SL *et al*
Alivizatos PA *see* Daganou M *et al*
Allan LD *see* Better DJ *et al*
Al-Saady NM *et al.* Monocyte expression of tissue factor and adhesion molecules: the link with accelerated coronary artery disease in patients with chronic renal failure, **134**
Alva C *et al.* The feasibility of complete anatomical correction in the setting of discordant atrioventricular connections, **539**
Amos DJ *see* Seddon ME *et al*
Ananthasubramaniam K, Farha A. Primary right atrial angiosarcoma mimicking acute pericarditis, pulmonary embolism, and tricuspid stenosis, **556**
Andersen HR *et al.* Arterial thromboembolism in patients with sick sinus syndrome: prediction from pacing mode, atrial fibrillation, and echocardiographic findings, **412**
Anderson RH *see* Alva C *et al*
see Falcão S *et al*
see Sanchez-Quintana D *et al*
Apfel HD *see* Better DJ *et al*
Arima M, Kanoh T. Eosinophilic myocarditis associated with dense deposits of eosinophil cationic protein (ECP) in endomyocardium with high serum ECP, **669**
Assayag P *see* Czitrom D *et al*
Atalar E *see* Tokgözoğlu SL *et al*
Aumont M-C *see* Czitrom D *et al*
Aylward PE *see* French JK *et al*
Aytemir K *et al.* Increased dispersion of ventricular repolarisation during stress test induced ischaemia: *letter*, **224**
see Tokgözoğlu SL *et al*
Babuty D *et al.* Inappropriate shocks delivered by implantable cardiac defibrillators during oversensing of activity of diaphagmatic muscle, **94**
see Fauchier L *et al*
Baguet J-P *et al.* Chloroquine cardiomyopathy with conduction disorders, **221**
Ball SG *see* Spargias KS *et al*
Bamford KB *see* Murray LJ *et al*
Banning AP *see* Musialek P *et al*
Barakat K *see* Robinson N *et al*
Baratella MC *see* Daliento L *et al*
Barletta G *see* Fantini F *et al*
Baroni M *see* Fantini F *et al*
Bass CM *see* Mayou RA *et al*
Batin PD *see* Walsh JT *et al*
Baumgart D *see* Ge J *et al*
Bax JJ *see* Elhendy A *et al*
Becher H *see* Omran H *et al*
Been M *see* Clarkson PBM *et al*
Bell MR *et al.* Validation of minimally invasive measurement of myocardial perfusion using electron beam computed tomography and application in human volunteers, **628**
Berant M *see* Zeevi B and Berant M
Bergfeldt L *see* Olsson A *et al*
Bernstein SJ *et al.* Appropriateness of referral of coronary angiography patients in Sweden, **470**
Bertele V *et al.* Inconclusive messages from equivalence trials in thrombolysis: *letter*, **675**
Best RA. Non-cardiac chest pain: a useful physical sign?: *letter*, **450**
Better DJ *et al.* Pattern of pulmonary venous blood flow in the hypoplastic left heart syndrome in the fetus, **646**
Betts TR, Radvan JR. Contrast echocardiography during pericardiocentesis, **329**
Blackburn MEC *see* Uzun O *et al*
see Veldtman GR *et al*
Blann AD, Lip GYH. Cell adhesion molecules in cardiovascular disease: what can soluble levels tell us?: *letter*, **101**
Bode F *see* Wiegand UKH *et al*
Bone MF *see* Dugmore LD *et al*
Bonnar CE *et al.* QT dispersion in patients with chronic heart failure: β blockers are associated with a reduction in QT dispersion, **297**
Bonser RS *see* Pagano D *et al*
Boudoulas H *see* Ge J *et al*
Boutin C *see* Maeno YV *et al*
Brandes A *see* Wiegand UKH *et al*
Brecker S *see* Missouris CG *et al*
Bridgewater B. Death on the waiting list for cardiac surgery: *editorial*, **564**
Brochet E *see* Czitrom D *et al*
Brook RH *see* Bernstein SJ *et al*
Brorsson B *see* Bernstein SJ *et al*
Broustet J-P. Wine and health: *editorial*, **459**
Brown N *et al.* Quality of life four years after acute myocardial infarction: short form 36 scores compared with a normal population, **352**
Relevance of clinical trial results in myocardial infarction to medical practice: comparison of four year outcome in participants of a thrombolytic trial, patients receiving routine thrombolysis, and those deemed ineligible for thrombolysis, **598**
Bryant BM *see* Mayou RA *et al*
Brzezinska-Rajszys G *et al.* Middle aortic syndrome treated by stent implantation, **166**
Bucca V *see* di Pasquale P *et al*
Buller NP *see* Eccleshall SC *et al*
Burrell CJ *see* Nightingale AK *et al*
see Papaconstantinou HD *et al*
Bussani R *et al.* Acute myocardial infarction from paradoxical embolism in a case of massive pulmonary thromboembolism, **430**
Butland BK *see* Strachan DP *et al*
Buttimore RC *see* Richards AM *et al*
Bux-Gewehr I *et al.* Recurring myocardial infarction in a 35 year old woman, **316**
Byrne J *see* Murdoch DR *et al*

Caidahl K *see* Herlitz J *et al*
Caine N *et al.* Prospective study of health related quality of life before and after coronary artery bypass grafting: outcome at five years, **347**
see Sharples LD *et al*
Campbell NPS *see* Mathew TP *et al*
Campbell RWF *see* Furniss SS and Campbell RWF
Camus C *see* Victor F *et al*
Candinas R *see* Rocca HPB-L *et al*
Cannizzaro S *see* di Pasquale P *et al*
Canton P *see* Danchin N *et al*
Capewell S *et al.* Contribution of modern cardiovascular treatment and risk factor changes to the decline in coronary heart disease mortality in Scotland between 1975 and 1994, **380**
Carrington D *see* Strachan DP *et al*
Carr-White GS *see* Koh TW *et al*
see Koh TW *et al*
Caruana L *see* Bonnar CE *et al*
Cavallé-Garrido T *see* Maeno YV *et al*
Chambers JC *et al.* Abnormalities of vascular endothelial function may contribute to increased coronary heart disease risk in UK Indian Asians, **501**
Chang K *see* Simonini A *et al*
Chatelain D *see* Dehen L *et al*
Chatterjee T. Patent foramen ovale , **538**
Chaturvedi R *et al.* Urgent homograft aortic root replacement for aortic root abscess in infants and children, **62**
Cheng TO. Brugada syndrome associated with an autonomic disorder: *letter*, **330**
Stamps in cardiology: foxglove: *letter*, **103**
Cherrier F *see* Danchin N *et al*
Chinnery PF *see* Elliott PM *et al*
Chirillo F *see* Ge J *et al*
Chitayat D *see* Siu S *et al*
Clarkson PBM *et al.* Coronary artery stenting in unstable angina pectoris: a comparison with stable angina pectoris, **393**
Climent V *see* Sanchez-Quintana D *et al*
Coccolini S *et al.* Reduction in time delays in administering thrombolytic therapy in acute myocardial infarction: *letter*, **674**
Codd MB *see* Mahon NG *et al*
Cohen-Solal A *see* Laperche T *et al*
Connelly DT *see* Somauroo JD and Connelly DT
Cooklin M, McComb JM. Tachycardia induced tachycardia: case report of right ventricular outflow tract tachycardia and AV nodal reentrant tachycardia, **321**
Corcos T *see* Dehen L *et al*
Corrado G *see* Santarone M *et al*
Cosnay P *see* Babuty D *et al*
see Fauchier L *et al*
Cowley AJ *see* Walsh JT *et al*
Crake T *see* Tousoulis D *et al*
Crijns HJGM *see* Tio RA and Crijns HJGM
see Tjeerdsma G *et al*
Crozier IG *see* Richards AM *et al*
Czitrom D *et al.* Acute assessment of microvascular perfusion patterns by myocardial contrast echocardiography during myocardial infarction: relation to timing and extent of functional recovery, **12**

Dacosta P *see* Veldtman GR *et al*
Daganou M *et al*. Pulmonary function and respiratory muscle strength in chronic heart failure: comparison between ischaemic and idiopathic dilated cardiomyopathy, **618**
Daida H *see* Suzuki H *et al*
Daliento L *see* Falcão S *et al*
Daliento L *et al*. Accuracy of electrocardiographic and echocardiographic indices in predicting life threatening ventricular arrhythmias in patients operated for tetralogy of Fallot, **650**
Dalzell GWN *see* Mathew TP *et al*
Danchin N *et al*. Comparison of long term outcome in patients with or without aortic ring abscess treated surgically for aortic valve infective endocarditis, **177**
Danesh J *et al*. Chronic infection with *Helicobacter pylori*, *Chlamydia pneumoniae*, or cytomegalovirus: population based study of coronary heart disease, **245**
Danias PG *et al*. Cardiocutaneous fistula, **325**
Darpö B *see* Olsson A *et al*
Daubert C *see* Victor F *et al*
Davie AP *see* Bonnar CE *et al*
Davies DW *see* Schilling RJ *et al*
Davies GJ *see* Tousoulis D *et al*
Davies MJ. The world wide web takes *Heart*: www.heartjnl.com: *editorial*, **1**
Davies MK, Hollman A. Aspirin, **458**
Embryology of the heart, **5**
Echocardiography, **231**
Instituto Nacional de Cardiologia Ignacio Chavez, **110**
Miniature sheets (1), **569**
Phonocardiography, **334**
Dawson D *see* James PR *et al*
Dean JW *see* Smith LDR *et al*
de Backer G *see* de Sutter J *et al*
de Backer J *see* de Sutter J *et al*
de Bono D, Joint Working Party of the British Cardiac Society and Royal College of Physicians of London. Investigation and management of stable angina: revised guidelines 1998, **546**
de Cock CC *see* Marques KMJ *et al*
Dehen L *et al*. Chronic radiodermatitis following cardiac catheterisation: a report of two cases and a brief review of the literature, **308**
Dekker FW *see* Plomp J *et al*
de Leval M *see* Chaturvedi R *et al*
Deneke T *see* Grewe PH *et al*
de Place C *see* Victor F *et al*
Deska U *see* Mundhenke M *et al*
Desouza AC *see* Koh TW *et al*
see Koh TW *et al*
de Sutter J *see* Vanderheyden M *et al*
de Sutter J *et al*. QT dispersion is not related to infarct size or inducibility in patients with coronary artery disease and life threatening ventricular arrhythmias, **533**
de Vries EGE *see* Tjeerdsma G *et al*
de Winter RJ *see* Koch KT *et al*
Dickinson DF *see* Uzun O *et al*
di Donato M *see* Fantini F *et al*
Dierckx R *see* de Sutter J *et al*
Dimopoulou I *see* Daganou M *et al*
di Pasquale P *et al*. Does the addition of losartan improve the beneficial effects of ACE inhibitors in patients with anterior myocardial infarction? A pilot study, **606**
Dittrich H *see* Hancock J *et al*
Doi YL *see* Kitaoka H *et al*
Doig WB *see* McLeod KA *et al*
Donnelly JE *see* Dutka DP *et al*
Doogue MP *see* Jackson NW *et al*
Doornbos J *see* Pluim BM *et al*
Dor V *see* Fantini F *et al*
Doshi S *see* Clarkson PBM *et al*
Doumit D *see* Faraggi M *et al*
Dovifat C *see* Völler H *et al*
Drobinski G *see* Faraggi M *et al*
Dubertret L *see* Dehen L *et al*
Dudekem Y *see* Vranckx P *et al*
Dugmore LD *et al*. Changes in cardiorespiratory fitness, psychological wellbeing, quality of life, and vocational status following a 12 month cardiac exercise rehabilitation programme, **359**
Dunning J *see* Sharples LD *et al*
Dutka DP *et al*. Marked variation in the cardiomyopathy associated with Friedreich's ataxia, **141**
Dymond D *see* Robinson N *et al*

Eastwood JB *see* Al-Saady NM *et al*
Eccleshall SC *et al*. In vitro validation of the luminal measurement of a novel catheter based moulding technique, **206**
Edwards RJ *et al*. Diabetes and coronary artery disease: time to stop taking the tablets: *letter*, **674**
Elhendy A *et al*. The functional significance of chronotropic incompetence during dobutamine stress test, **398**
Elkeles RS *see* Feher MD and Elkeles RS
Elliott JM *see* Jackson NW *et al*
see Richards AM *et al*
Elliott PM *et al*. Diagnostic utility of metabolic exercise testing in a patient with cardiovascular disease, **441**
Elwood PC *see* Strachan DP *et al*
Emanuelsson H *see* Bernstein SJ *et al*
Emmertsen K *see* Houlind K *et al*
Erbel R *see* Ge J *et al*
Espiner EA *see* Richards AM *et al*
Evans AE *see* Murray LJ *et al*

Fabre M *see* Baguet J-P *et al*
Faergeman O. New British recommendations for prevention of coronary heart disease in clinical practice: *editorial*, **335**
Falcão S *et al*. Cross sectional echocardiographic assessment of the extent of the atrial septum relative to the atrioventricular junction in atrioventricular septal defect, **199**
Fantini F *et al*. Effects of reconstructive surgery for left ventricular anterior aneurysm on ventriculoarterial coupling, **171**
Faraggi M *et al*. Spontaneous late improvement of myocardial viability in the chronic infarct zone is possible, depending on persistent TIMI 3 flow and a low grade stenosis of the infarct artery, **424**
see Czitrom D *et al*
Farha A *see* Ananthasubramaniam K and Farha A
Farmer R *see* Murdoch DR *et al*
Farrer M *see* Skinner JS *et al*
Fauchier JP *see* Fauchier L *et al*
Fauchier L *et al*. Heart rate variability and cardiac failure: *letter*, **561**
see Babuty D *et al*
Feher MD, Elkeles RS. Lipid modification and coronary heart disease in type 2 diabetes: different from the general population?: *editorial*, **10**
Fenn L *see* Bonnar CE *et al*
Ferdinand FD *see* Koh TW *et al*
see Koh TW *et al*
Feurle GE *see* Bux-Gewehr I *et al*
Findlay IN *see* MacLeod MCM *et al*
Finlayson AR *see* MacLeod MCM *et al*
Fischer TA *et al*. Combined aortic and mitral stenosis in mucopolysaccharidosis type I-S (Ullrich-Scheie syndrome), **97**
Flint EJ *see* Dugmore LD *et al*
Fluck D *see* Missouris CG *et al*
Follath F *see* Rocca HPB-L *et al*
Fox KAA *see* Nolan J *et al*
Frampton C *see* Richards AM *et al*
French JK *et al*. Angiographic frame counts 90 minutes after streptokinase predict left ventricular function at 48 hours following myocardial infarction, **128**
see Seddon ME *et al*
Frey MJ *see* French JK *et al*
Furniss SS, Campbell RWF. Ventricular tachycardia: is it a burning issue?: *editorial*, **567**
Furuno T *see* Kitaoka H *et al*

Galatius S *et al*. Does aspirin treatment influence vascular resistance and fluid filtration in patients with congestive heart failure?: *letter*, **330**
Gallagher PJ *see* Wong Y-K *et al*
Garattini S *see* Bertele V *et al*
Gatzoulis MA *et al*. Outpatient clinics for adults with congenital heart disease: increasing workload and evolving patterns of referral, **57**
Gautschi N *see* Zuber M *et al*
Ge J *et al*. Screening of ruptured plaques in patients with coronary artery disease by intravascular ultrasound, **621**
Geleijnse ML *see* Elhendy A *et al*
Genoni M *et al*. Pregnancy after atrial repair for transposition of the great arteries, **276**
Gibbs JL *see* Uzun O *et al*
see Veldtman GR *et al*
Gibson DG *see* Henein MY and Gibson DG
see Koh TW *et al*
Giubilato A *see* di Pasquale P *et al*
Gladman G *see* Maeno YV *et al*
Goethals M *see* Vanderheyden M *et al*
Goland S *et al*. Dilated cardiomyopathy in thyrotoxicosis, **444**
Görge G *see* Ge J *et al*
Goto Y *see* Nagaya N *et al*
Gotsman MS *see* Coccolini S *et al*
Gourgon R *see* Laperche T *et al*
Gray D *see* Brown N *et al*
see Soo LH *et al*
Greenwood DC *see* Spargias KS *et al*
Grewe PH *et al*. Suppurative pancarditis: a lethal complication of coronary stent implantation, **559**
Gupta S *see* Al-Saady NM *et al*

Haalebos MMP *see* Plomp J *et al*
Haase H *see* Wiegand UKH *et al*
Hadamitzky M *see* Hartmann F *et al*
Haglid M *see* Herlitz J *et al*

Halcox JPJ. Non-surgical CHOP cures right ventricular outflow obstruction, **445**
Halim M *see* Clarkson PBM *et al*
Hall AS *see* Spargias KS *et al*
Hall RJ *see* Rinaldi CA *et al*
Hampton JR *see* Brown N *et al*
Hampton JR *see* Soo LH *et al*
Hancock J *et al.* Evaluation of myocardial, hepatic, and renal perfusion in a variety of clinical conditions using an intravenous ultrasound contrast agent (Optison) and second harmonic imaging, **636**
Hanna MG *see* Elliott PM *et al*
Hansen OK *see* Houlind K *et al*
Haq IU *et al.* Is the Framingham risk function valid for northern European populations? A comparison of methods for estimating absolute coronary risk in high risk men, **40**
Harbinson MT *see* Mathew TP *et al*
Hardman SMC *see* James PR *et al*
Hartford M *see* Herlitz J *et al*
Hartmann F *et al.* Regional patterns of myocardial sympathetic denervation in dilated cardiomyopathy: an analysis using carbon-11 hydroxyephedrine and positron emission tomography, **262**
Haude M *see* Ge J *et al*
Hawkins M *see* Walsh JT *et al*
Hechter S *see* Gatzoulis MA *et al*
Heintz JF *see* Faraggi M *et al*
Hekker T *see* Mannaerts HF *et al*
Henein MY, Gibson DG. Long axis function in disease: *editorial*, **229**
Normal long axis function: *editorial*, **111**
Herlitz J *et al.* Determinants of an impaired quality of life five years after coronary artery bypass surgery, **342**
HERO-1 Investigators *see* French JK *et al*
Hillis WS *see* McLeod KA *et al*
see Swan L and Hillis WS
Hiramori K *see* Kanaya Y *et al*
Hitomi N *see* Kitaoka H *et al*
Hjortdal VE *see* Houlind K *et al*
Ho SY *see* Alva C *et al*
see Falcão S *et al*
see Sanchez-Quintana D *et al*
Hobbs R. Identification and treatment of patients with atrial fibrillation in primary care: *editorial*, **333**
Hoen B *see* Danchin N *et al*
Hoerstrup SP *see* Genoni M *et al*
Hollman A *see* Davies MK and Hollman A
Hooper J *see* Koh TW *et al*
Hope SA *et al.* A novel use of an Amplatzer septal occluder, **672**
Hornberger LK *see* Maeno YV *et al*
Horowitz E *see* Alva C *et al*
Houlind K *et al.* Pulmonary and caval flow dynamics after total cavopulmonary connection, **67**
Houston AB *see* McLeod KA *et al*
Huang SKS *see* Lin J-L *et al*
Huff N *see* Soo LH *et al*
Humilière C *see* Dehen L *et al*
Hutter P *see* Sreeram N *et al*

Ibrahim MM *see* Elhendy A *et al*
Ikeda U *et al.* Left ventricular wall thickening after surgical correction of anomalous origin of left coronary artery from pulmonary artery, **205**
Ikram H *see* Richards AM *et al*
Illien S *see* Omran H *et al*
Ishida Y *see* Kakuchi H *et al*
Isobe M *see* Yazaki Y *et al*
Isoyama S *see* Kagaya Y *et al*

Jaarsma T. Nurse led, multidisciplinary intervention in chronic heart failure: *letter*, **676**
Jackson NW *et al.* Priority points and cardiac events while waiting for coronary bypass surgery, **367**
Jackson PR *see* Haq IU *et al*
Jambroes G *see* Plomp J *et al*
James PR *et al.* Eustachian valve endocarditis diagnosed by transoesophageal echocardiography, **91**
Jayanthi M *see* Saleeby CE *et al*
Jean-Marie J *see* Chambers JC *et al*
Jenni R *see* Genoni M *et al*
see Zuber M *et al*
Jewitt DE *see* Hancock J *et al*
Johnston PW, Webb SW. Coronary artery spasm, **448**
Joint Working Party of the British Cardiac Society and Royal College of Physicians of London *see* de Bono D and Joint Working Party of the British Cardiac Society and Royal College of Physicians of London
Jordaens L *see* de Sutter J *et al*
Jordan PJ *see* Eccleshall SC *et al*
Juliard JM *see* Czitrom D *et al*
Jung W *see* Omran H *et al*

Kafaii P *see* Oraii S *et al*
Kagaya Y *et al.* Concentrations of angiotensin II, endothelin-1, and BNP in the coronary sinus and ascending aorta of patients with heart disease: *letter*, **102**
Kakuchi H *et al.* Clinical usefulness of ^{123}I meta-iodobenzylguanidine imaging in predicting the effectiveness of β blockers for patients with idiopathic dilated cardiomyopathy before and soon after treatment, **148**
Kanaya Y *et al.* Effects of L-arginine on lower limb vasodilator reserve and exercise capacity in patients with chronic heart failure, **512**
Kangawa K *see* Nagaya N *et al*
Kanoh T *see* Arima M and Kanoh T
Kardos A *see* Musialek P *et al*
Karila-Cohen D *see* Czitrom D *et al*
Karlson BW *see* Herlitz J *et al*
Karlsson T *see* Herlitz J *et al*
Kartis T *see* Danias PG *et al*
Kastrup J *see* Galatius S *et al*
Katsimaglis G *see* Tousoulis D *et al*
Katus HA *see* Wiegand UKH *et al*
Kaul S. Myocardial contrast echocardiography in acute myocardial infarction: time to test for routine clinical use?: *editorial*, **2**
Kawai S *see* Suzuki H *et al*
Kazmierczak J *see* de Sutter J *et al*
Kemp M *see* Koh TW *et al*
Kennon S, Timmis A. Management of unstable angina: what role intervention, ask the RITA-3 trialists?: *editorial*, **565**
Kenny A *see* Rusk RA and Kenny A
Kenny RA, Krahn AD. Implantable loop recorder: evaluation of unexplained syncope, **431**
Kes S *see* Tokgözoğlu SL *et al*
Kingma JH *see* Plomp J *et al*
Kiowski W *see* Rocca HPB-L *et al*
see Zuber M *et al*
Kishi Y *see* Ueda O *et al*
Kitabayashi H *see* Yazaki Y *et al*
Kitaoka H *et al.* Low dose dobutamine stress echocardiography predicts the improvement of left ventricular systolic function in dilated cardiomyopathy, **523**
Klein RM *see* Mundhenke M *et al*
Kobayashi N *see* Kanaya Y *et al*
Koch KT *et al.* Two hour ambulation after coronary angioplasty and stenting with 6 F guiding catheters and low dose heparin, **53**
Koh TW *et al.* Effect of coronary occlusion on left ventricular function with and without collateral supply during beating heart coronary artery surgery, **285**
Intraoperative cardiac troponin T release and lactate metabolism during coronary artery surgery: comparison of beating heart with conventional coronary artery surgery with cardiopulmonary bypass, **495**
Kohchi K *see* Ueda O *et al*
Kojima S *see* Nagaya N *et al*
Komamura K *see* Kakuchi H *et al*
Kooner JS *see* Chambers JC *et al*
Koscielsza A *see* Brzezinska-Rajszys G *et al*
Köstering M *see* Mundhenke M *et al*
Kracoff O *see* Goland S *et al*
Krahn AD *see* Kenny RA and Krahn AD
Ksiazyk J *see* Brzezinska-Rajszys G *et al*
Kubicka K *see* Brzezinska-Rajszys G *et al*
Kuramochi M *see* Nagaya N *et al*
Kwan JTC *see* Al-Saady NM *et al*

Lai L-P *see* Lin J-L *et al*
Lainchbury JG *see* Richards AM *et al*
Laperche T *et al.* Potential interests of heart rate lowering drugs: *review*, **336**
Leatham EW *see* Al-Saady NM *et al*
le Breton H *see* Victor F *et al*
Leclercq C *see* Victor F *et al*
Lefebvre P *et al.* Recurrence of thymoma presenting as a superior vena cava syndrome, **433**
le Guludec D *see* Faraggi M *et al*
Lehman T *see* Danias PG *et al*
Lehr H-A *see* Fischer TA *et al*
Leleux A *see* Lefebvre P *et al*
Lerman LO *see* Bell MR *et al*
Levy T *et al.* AV node ablation and implantation of mode switching dual chamber pacemakers: effective treatment for drug refractory PAF: *letter*, **450**
Lie KI *see* Koch KT *et al*
Lien W-P *see* Lin J-L *et al*
Lin J-L *et al.* Electrophysiological determinant for induction of isthmus dependent counterclockwise and clockwise atrial flutter in humans, **73**
Lin L-J *see* Lin J-L *et al*
Link MS. Commotio cordis: sudden death due to chest wall impact in sports: *editorial*, **109**
Linka AZ *see* Rinaldi CA *et al*
Lip GYH *see* Blann AD and Lip GYH
Littler WA *see* Dugmore LD *et al*

Logeart D *see* Laperche T *et al*
Long CS *see* Simonini A *et al*
Luderitz B *see* Omran H *et al*
Ludman CN *see* O'Connor AR *et al*
Ludman PF, Pitt MPI. Inoue balloon dilatation of a mitral valve bioprosthesis, **320**
Lynn WA *see* Saleeby CE *et al*

Maan AC *see* Pluim BM *et al*
Mabo P *see* Victor F *et al*
McCann HA *see* Mahon NG *et al*
McComb JM *see* Cooklin M and McComb JM
McCrindle BW *see* Maeno YV *et al*
McEntegart D *see* Walsh JT *et al*
McGarry K *see* Mahon NG *et al*
McGregor A *see* Chambers JC *et al*
Machraoui A *see* Grewe PH *et al*
McIntyre M *see* Mathew TP *et al*
McKenna WJ *see* Elliott PM *et al*
McLaughlin SC *see* French JK *et al*
see Seddon ME *et al*
McLeod KA *et al.* Reduced heart rate variability following repair of tetralogy of Fallot, **656**
MacLeod MCM *et al.* Geographic, demographic, and socioeconomic variations in the investigation and management of coronary heart disease in Scotland, **252**
McMurray JJ *see* Capewell S *et al*
McMurray JJV *see* Bonnar CE *et al*
Maeno YV *et al.* Prenatal diagnosis of right ventricular outflow tract obstruction with intact ventricular septum, and detection of ventriculocoronary connections, **661**
Maggioni AP, Tavazzi L. Introducing new treatments in clinical practice: the Italian approach to β blockers in heart failure: *editorial*, **453**
Mahon NG *et al.* Hospital mortality of acute myocardial infarction in the thrombolytic era, **478**
Maleki M *see* Oraii S *et al*
Maly FE *see* Rocca HPB-L *et al*
Mannaerts HF *et al.* A rare case of aortic valve endocarditis caused by *Tropheryma whippelii* with left coronary cusp perforation diagnosed by transoesophageal echocardiography and PCR, **217**
Marber MS *see* Edwards RJ *et al*
Maresta A *see* Coccolini S *et al*
Marques KMJ *et al.* Isolated unruptured aneurysm of the right sinus of Valsalva causing right ventricular outflow obstruction, **447**
Marshall AJ *see* Nightingale AK *et al*
see Papaconstantinou HD *et al*
Masani ND *see* Rinaldi CA *et al*
Massie BM *see* Simonini A *et al*
Mathew TP *et al.* Randomised comparison of electrode positions for cardioversion of atrial fibrillation, **576**
Mathieu P *see* Danchin N *et al*
Matsuda H *see* Miura T *et al*
Matsuo H *see* Nagaya N *et al*
Matthys LJ *see* Voet JG *et al*
Mayou RA *et al.* Management of non-cardiac chest pain: from research to clinical practice, **387**
Meinardi MT *see* Tjeerdsma G *et al*
Melville M *see* Brown N *et al*
see Brown N *et al*
Mendall MA *see* Strachan DP *et al*
Menti L *see* Daliento L *et al*
Meyer J *see* Fischer TA *et al*
Minooii M *see* Oraii S *et al*
Missault LH *see* Voet JG *et al*
Missouris CG *et al.* Right coronary artery to coronary sinus fistula, **270**
Missri JC *see* Danias PG *et al*
Miura T *et al.* Intravascular stenting of systemic venous baffle stenosis after corrective surgery for double outlet right ventricle with left isomerism, **218**
Miyao Y *see* Nagaya N *et al*
Miyatake K *see* Kakuchi H *et al*
Miyazaki S *see* Nagaya N *et al*
Monaghan MJ *see* Hancock J *et al*
Montalescot G *see* Faraggi M *et al*
Moody AR *see* O'Connor AR *et al*
Moore A *see* Mathew TP *et al*
Morrison CE *see* Capewell S *et al*
Morrison WL *see* Walsh KP *et al*
Mortensen PT *see* Andersen HR *et al*
Morton JJ *see* Murdoch DR *et al*
Muir J *see* Danesh J *et al*
Mulder K *see* Koch KT *et al*
Mulder NH *see* Tjeerdsma G *et al*
Muller K-M *see* Grewe PH *et al*
Mundhenke M *et al.* Endogenous plasma endothelin concentrations and coronary circulation in patients with mild dilated cardiomyopathy, **278**
Munro J *see* Brown N *et al*
Murakami Y *see* Ikeda U *et al*
Murdoch DR *et al.* Disparity between studies of the stability of BNP in blood: comparison of endogenous and exogenous peptide, **212**
Murray LJ *et al.* *Chlamydia pneumoniae* antibodies are associated with an atherogenic lipid profile, **239**
Musialek P *et al.* Myocardial infarction in young people with normal coronary arteries: *letter*, **451**
Muyldermans LL *see* Voet JG *et al*

Nacke A *see* Bux-Gewehr I *et al*
Nagaya N *et al.* Plasma adrenomedullin as an indicator of prognosis after acute myocardial infarction, **483**
Nakamura M *see* Kanaya Y *et al*
Namiuchi S *see* Kagaya Y *et al*
Nava A *see* Daliento L *et al*
Neil HAW *see* Skinner JS *et al*
Neilson J *see* McLeod KA *et al*
Nekolla S *see* Hartmann F *et al*
Nicholls MG *see* Richards AM *et al*
Nielsen JC *see* Andersen HR *et al*
Nierop PR *see* Elhendy A *et al*
Nightingale AK *et al.* Anomalous origin of the left coronary artery from the pulmonary artery: *letter*, **103**
Nihoyannopoulos P *see* Dutka DP *et al*
Nishikimi T *see* Nagaya N *et al*
Nishiyama O *see* Yazaki Y *et al*
Niwano S *see* Washizuka T *et al*
Nixdorff U *see* Fischer TA *et al*
Nolan J *et al.* Heart rate variability and cardiac failure: *letter*, **561**
Nonogi H *see* Nagaya N *et al*
Numano F *see* Ueda O *et al*
Nunez DJ *see* Dutka DP *et al*

Oakley CM *see* Dutka DP *et al*
Ochi H *see* Yamagishi H *et al*
O'Connor AR *et al.* Aortic coarctation diagnosed by magnetic resonance angiography, **671**
Oechslin E *see* Zuber M *et al*
Ogston SA *see* Bonnar CE *et al*
Ollivaud L *see* Dehen L *et al*
Olsson A *et al.* Frequency and long term follow up of valvar insufficiency caused by retrograde aortic radiofrequency catheter ablation procedures, **292**
Omran H *et al.* Imaging of thrombi and assessment of left atrial appendage function: a prospective study comparing transthoracic and transoesophageal echocardiography, **192**
O'Neill C *see* Murray LJ *et al*
Ong GML *see* Murray LJ *et al*
Oraii S *et al.* Comparing two different protocols for tilt table testing: sublingual glyceryl trinitrate versus isoprenaline infusion, **603**
O'Reilly DPJ *see* Murray LJ *et al*
O'Rorke C *see* Mahon NG *et al*
Otani H *see* Kagaya Y *et al*
Øvünç K *see* Tokgözoğlu SL *et al*
Özer N *see* Tokgözoğlu SL *et al*
see Aytemir K *et al*

Pagano D *et al.* What is the role of revascularisation in ischaemic heart failure?: *editorial*, **8**
Papaconstantinou HD *et al.* Diagnostic cardiac catheterisation in a hospital without on-site cardiac surgery, **465**
Parsons JM *see* Uzun O *et al*
see Uzun O *et al*
Partridge J *see* Hope SA *et al*
Patel RG *see* Tofeig M *et al*
Paterna S *see* di Pasquale P *et al*
Paul V *see* Levy T *et al*
Pavin D *see* Victor F *et al*
Pavletic N *see* Bussani R *et al*
Pedersen AK *see* Andersen HR *et al*
Pell JP *see* MacLeod MCM *et al*
Pentousis D *see* Dehen L *et al*
Pepper JR *see* Koh TW *et al*
see Koh TW *et al*
Petch MC. Training cardiologists in Europe: *editorial*, **107**
Peters NS *see* Schilling RJ *et al*
Philippart C *see* Lefebvre P *et al*
Phillips MH *see* Dugmore LD *et al*
Piek JJ *see* Koch KT *et al*
Pitt MPI *see* Ludman PF and Pitt MPI
Plomp J *et al.* Death on the waiting list for cardiac surgery in the Netherlands in 1994 and 1995, **593**
Pluim BM *et al.* Correlation of heart rate variability with cardiac functional and metabolic variables in cyclists with training induced left ventricular hypertrophy, **612**
Potratz J *see* Wiegand UKH *et al*

Qureshi SA *see* Brzezinska-Rajszys G *et al*

Rabahieh R *see* Omran H *et al*
Radvan JR *see* Betts TR and Radvan JR
Rakhit RD *see* Edwards RJ *et al*
Ramanathan K *see* Seddon ME *et al*

Ramsay LE *see* Haq IU *et al*
Ray KK *see* Clarkson PBM *et al*
Redekop WK *see* Plomp J *et al*
Retournay G *see* Danchin N *et al*
Richards AM *et al.* Neuroendocrine prediction of left ventricular function and heart failure after acute myocardial infarction, **114**
Richardt G *see* Hartmann F *et al*
Richmond R. Opening the window of opportunity: encouraging patients to stop smoking: *editorial*, **456**
Rickli H *see* Rocca HPB-L *et al*
Rigby ML *see* Alva C *et al*
see Falcão S *et al*
Rigby ML. The era of transcatheter closure of atrial septal defects: *editorial*, **227**
Rinaldi CA *et al.* Effect of repetitive episodes of exercise induced myocardial ischaemia on left ventricular function in patients with chronic stable angina: evidence for cumulative stunning or ischaemic preconditioning?, **404**
Rizzoli G *see* Daliento L *et al*
Robinson N *et al.* Platelet IIb/IIIa antagonists followed by delayed stent implantation. A new treatment for vein graft lesions containing massive thrombus, **434**
Rocca HPB-L *et al.* Oxygen uptake kinetics during low level exercise in patients with heart failure: relation to neurohormones, peak oxygen consumption, and clinical findings, **121**
Roelandt JRTC *see* Elhendy A *et al*
Rogers WR. Ten year follow up of patients referred for CABG from a single DGH: *letter*, **224**
Rosenqvist M *see* Olsson A *et al*
Rumberger JA *see* Bell MR *et al*
Rusk RA, Kenny A. Congenital pericardial defect presenting as chest pain, **327**
Rybro L *see* Houlind K *et al*

Sabatier M *see* Fantini F *et al*
Sack S *see* Ge J *et al*
Sakurai H *see* Suzuki H *et al*
Saleeby CE *et al.* Probable intracardiac tuberculoma in an HIV positive woman, **181**
Sanchez-Quintana D *et al.* Myoarchitecture and connective tissue in hearts with tricuspid atresia, **182**
Sano T *see* Miura T *et al*
Santarone M *et al.* Biatrial thrombosis in cardiac amyloidosis, **302**
Sarda L *see* Faraggi M *et al*
Sasaki T *see* Kakuchi H *et al*
Sato H *see* Suzuki H *et al*
Scalzo S *see* di Pasquale P *et al*
Schalcher C *see* Rocca HPB-L *et al*
Schilling RJ *et al.* Mapping and ablation of ventricular tachycardia with the aid of a non-contact mapping system, **570**
Schimpf R *see* Omran H *et al*
Schlumpf M *see* Rocca HPB-L *et al*
Schneider R *see* Wiegand UKH *et al*
Schofield PM *see* Sharples LD *et al*
Schotborgh CE *see* Koch KT *et al*
Schröder K *see* Völler H *et al*
Schwaiger M *see* Hartmann F *et al*
Schwartzkopff B *see* Mundhenke M *et al*
Schwedtmann J *see* Ge J *et al*
SECOR/SBU Project Group *see* Bernstein SJ *et al*
Seddon ME *et al.* Waiting times and prioritisation for coronary artery bypass surgery in New Zealand, **586**
Sekiguchi M *see* Yazaki Y *et al*
Selton-Suty C *see* Danchin N *et al*
Seyfarth M *see* Hartmann F *et al*
Seymour CA *see* Al-Saady NM *et al*
Shah V *see* Ge J *et al*
Shaper AG *see* Wannamethee SG *et al*
Shapiro LM *see* Sharples LD *et al*
Sharples LD *et al.* Randomised trials of new surgical procedures are necessary: *letter*, **100**
see Caine N *et al*
Sherlaw-Johnson C. Managing waiting lists for cardiac surgery: *editorial*, **563**
Shimada K *see* Ikeda U *et al*
Shimoni S *see* Goland S *et al*
Shirato K *see* Kagaya Y *et al*
Shiu MF *see* Clarkson PBM *et al*
Silove E *see* Sreeram N *et al*
Silvestri F *see* Bussani R *et al*
Simonini A *et al.* Expression of skeletal muscle sarcoplasmic reticulum calcium-ATPase is reduced in rats with postinfarction heart failure, **303**
Singh H *see* Clarkson PBM *et al*
Siu SC *see* Gatzoulis MA *et al*
Siu S *et al.* Pregnancy in women with congenital heart defects: what are the risks?: *editorial*, **225**
Sjöland H *see* Herlitz J *et al*
Skene A *see* Soo LH *et al*
Skene AM *see* Brown N *et al*
see Brown N *et al*
Skinner JS *et al.* High apolipoprotein AI concentrations are associated with lower mortality and myocardial infarction five years after coronary artery bypass graft surgery, **488**
Slavik Z *see* Hope SA *et al*
Sleight P. A Napoleonic future for cardiology?: *editorial*, **455**
Smallhorn JF *see* Maeno YV *et al*
Smith LDR *et al.* Audit of cardiac catheterisation in a district general hospital: implications for training, **461**
Smyth DW *see* Richards AM *et al*
Somauroo JD, Connelly DT. Value of improved treadmill exercise capacity: *letter*, **451**
Soo LH *et al.* Resuscitation from out-of-hospital cardiac arrest: is survival dependent on who is available at the scene?, **47**
Sørensen KE *see* Houlind K *et al*
Sotirov I *see* Faraggi M *et al*
Spargias KS *et al.* β Blocker treatment and other prognostic variables in patients with clinical evidence of heart failure after acute myocardial infarction: evidence from the AIRE study, **25**
Spyer G *see* Smith LDR *et al*
Sreeram N *et al.* Lung perfusion studies after detachable coil occlusion of persistent arterial duct, **642**
Sustained high pressure double balloon angioplasty of calcified conduits, **162**
Stchepinsky O *see* Danchin N *et al*
Stefanadis C *see* Tousoulis D *et al*
Steg PG *see* Czitrom D *et al*
Stenbøg EV *see* Houlind K *et al*
Stentiford NH *see* Dugmore LD *et al*
Strachan DP *et al.* Cytomegalovirus seropositivity and incident ischaemic heart disease in the Caerphilly prospective heart disease study, **248**
Strauer BE *see* Mundhenke M *et al*
Straznicky IT *see* French JK *et al*
Struthers AD *see* Bonnar CE *et al*
Sugrue DD *see* Mahon NG *et al*
Sullivan ID *see* Chaturvedi R *et al*
Suzuki H *et al.* Giant aneurysm of the left main coronary artery in Takayasu aortitis, **214**
Swan L, Hillis WS. Management of polycythaemia in adults with cyanotic congenital heart disease: *letter*, **451**
Sweetnam PM *see* Strachan DP *et al*
Swenne CA *see* Pluim BM *et al*

Tagliagambe LM *see* Santarone M *et al*
Takagi M *see* Yamagishi H *et al*
Takahashi W *see* Yazaki Y *et al*
Takata J *see* Kitaoka H *et al*
Takemura T *see* Yazaki Y *et al*
Takeuchi K *see* Yamagishi H *et al*
Tanaka A *see* Yamagishi H *et al*
Tanaka M *see* Suzuki H *et al*
Tanikawa T *see* Kagaya Y *et al*
Tavazzi L *see* Maggioni AP and Tavazzi L
Tavernier R *see* de Sutter J *et al*
Tentolouris C *see* Tousoulis D *et al*
Thomas D *see* Faraggi M *et al*
Thomsen PEB *see* Andersen HR *et al*
Thomson J *see* Uzun O *et al*
Thuesen L *see* Andersen HR *et al*
Tijssen JGP *see* Koch KT *et al*
see Plomp J *et al*
Timmis A *see* Kennon S and Timmis A
Tio RA, Crijns HJGM. A tilting valve, **251**
Tipson RJ *see* Dugmore LD *et al*
Tjeerdsma G *et al.* Early detection of anthracycline induced cardiotoxicity in asymptomatic patients with normal left ventricular systolic function: autonomic versus echocardiographic variables, **419**
Tofeig M *et al.* Transcatheter closure of a mid-muscular ventricular septal defect with an Amplatzer VSD occluder device, **438**
see Sreeram N *et al*
Tokgözoğlu SL *et al.* Methylene tetrahydrofolate reductase genotype and the risk and extent of coronary artery disease in a population with low plasma folate, **518**
Torri V *see* Bertele V *et al*
Toso A *see* Fantini F *et al*
Tousoulis D *et al.* Effects of l- and d-arginine on the basal tone of human diseased coronary arteries and their responses to substance P, **505**
Toutouzas P *see* Tousoulis D *et al*
Townend JN *see* Eccleshall SC *et al*
see Pagano D *et al*
Trainer A *see* McLeod KA *et al*
Treasure T. The measurement of health related quality of life: *editorial*, **331**
Tremel F *see* Baguet J-P *et al*
Tseng Y-Z *see* Lin J-L *et al*
Tsuchida K *see* Washizuka T *et al*
Tunçbilek E *see* Tokgözoğlu SL *et al*
Turina M *see* Genoni M *et al*
Turnbull DM *see* Elliott PM *et al*
Turner JG *see* Richards AM *et al*

Turrini P *see* Daliento L *et al*
Tynan M *see* Brzezinska-Rajszys G *et al*
Tzelepis GE *see* Daganou M *et al*

Ueda O *et al*. Long lasting spasticity in controlled vasospastic angina, **528**
Uematsu M *see* Nagaya N *et al*
uk-heart study group *see* Nolan J *et al*
Unsal İ *see* Tokgözoğlu SL *et al*
Usal Ö *see* Tokgözoğlu SL *et al*
Uzun O *et al*. False aneurysm following balloon dilatation of multiple right pulmonary artery stenoses , **660**
Haemolysis following implantation of duct occlusion coils, **160**

Vandekerckhove YR *see* Voet JG *et al*
van den Berg MP *see* Tjeerdsma G *et al*
van der Graaf WTA *see* Tjeerdsma G *et al*
Vanderheyden M *et al*. ECG diagnosis of native heart ventricular tachycardia in a heterotopic heart transplant recipient, **323**
van der Laarse A *see* Pluim BM *et al*
van der Wall EE *see* Pluim BM *et al*
van de Wiele C *see* de Sutter J *et al*
van Domburg RT *see* Elhendy A *et al*
van Dyck M *see* Vranckx P *et al*
van Geldorp TR *see* Plomp J *et al*
van Veldhuisen DJ *see* Tjeerdsma G *et al*
Veldtman GR *et al*. Dystrophic calcification of the fetal myocardium, **92**
see Uzun O *et al*
Vesterlund T *see* Andersen HR *et al*
Victor F *et al*. Pacemaker lead infection: echocardiographic features, management, and outcome, **82**
Villemot J-P *see* Danchin N *et al*
Vilmer C *see* Dehen L *et al*
Visser CA *see* Marques KMJ *et al*
see Mannaerts HF *et al*
Voet JG *et al*. Pacemaker lead infection: report of three cases and review of the literature, **88**
Vogt P *see* Genoni M *et al*
Voiriot P *see* Danchin N *et al*
Völler H *et al*. Unilateral pulmonary oedema complicating supine bicycle exercise echocardiography, **351**
Volta SD *see* Daliento L *et al*
von Birgelen C *see* Ge J *et al*
Vranckx P *et al*. Systemic embolism during coronary artery bypass surgery, **24**

Walker M *see* Wannamethee SG *et al*
Walker S *see* Levy T *et al*
Wallis EJ *see* Haq IU *et al*
Wallwork J *see* Caine N *et al*
see Sharples LD *et al*
Walsh JT *et al*. Ventricular dilatation in the absence of ACE inhibitors: influence of haemodynamic and neurohormonal variables following myocardial infarction, **33**
Walsh KP *et al*. Transcatheter closure of patent foramen ovale using the Amplatzer septal occluder to prevent recurrence of neurological decompression illness in divers, **257**
see Sreeram N *et al*
see Tofeig M *et al*
Walton S. Radionuclide techniques for myocardial viability and hibernation: *editorial*, **6**
Wannamethee SG *et al*. Role of risk factors for major coronary heart disease events with increasing length of follow up, **374**
Ward M *see* Danesh J *et al*
Ward ME *see* Wong Y-K *et al*
Ward SA *see* Elliott PM *et al*
Washizuka T *et al*. AV reentrant and idiopathic ventricular double tachycardias: complicated interactions between two tachycardias, **318**
Webb G *see* Siu S *et al*
Webb GD *see* Gatzoulis MA *et al*
Webb SW *see* Johnston PW and Webb SW
Webber BJ *see* French JK *et al*
Weilenmann D *see* Rocca HPB-L *et al*
Weiss AT *see* Coccolini S *et al*
Werkö L *see* Bernstein SJ *et al*
Wharton GA *see* Veldtman GR *et al*
Whincup PH *see* Wannamethee SG *et al*
White HD *see* French JK *et al*
see Seddon ME *et al*
Widmer V *see* Zuber M *et al*
Wiegand UKH *et al*. Development of sinus node disease in patients with AV block: implications for single lead VDD pacing, **580**
Wiklund I *see* Herlitz J *et al*
Wilcox RG *see* Brown N *et al*
Williams BF *see* French JK *et al*
Wilmshurst PT. Tachyarrhythmias triggered by swallowing and belching, **313**
see Walsh KP *et al*
Wilson N *see* McLeod KA *et al*
Wirtz P *see* Omran H *et al*
Wong Y *see* Danesh J *et al*
Wong Y-K *et al*. *Chlamydia pneumoniae* and atherosclerosis: *review*, **232**
Wood NW *see* Elliott PM *et al*
Wroblewski H *see* Galatius S *et al*

Yabe T *see* Kitaoka H *et al*
Yamagishi H *et al*. Exercise four hour redistribution thallium-201 single photon emission computed tomography and exercise induced ST segment elevation in detecting the viable myocardium in patients with acute myocardial infarction, **17**
see Suzuki H *et al*
Yandle TG *see* Richards AM *et al*
Yazaki Y *et al*. Assessment of myocardial fatty acid metabolic abnormalities in patients with idiopathic dilated cardiomyopathy using ^{123}I BMIPP SPECT: correlation with clinicopathological findings and clinical course, **153**
Yeo WW *see* Haq IU *et al*
Yoshikawa J *see* Yamagishi H *et al*
Yoshitomi Y *see* Nagaya N *et al*
Young T *see* Brown N *et al*
see Soo LH *et al*
Yue P *see* Simonini A *et al*

Zeevi B, Berant M. Spontaneous aortic arch thrombosis in a neonate, **560**
Zidere V *see* Better DJ *et al*
Ziegler S *see* Hartmann F *et al*
Zijlstra F *see* Plomp J *et al*
Zuber M *et al*. Outcome of pregnancy in women in congenital shunt lesions, **271**
Zubrzycka M *see* Brzezinska-Rajszys G *et al*
Zwinderman AH *see* Pluim BM *et al*

VOLUME 81 • SUBJECT INDEX

abciximab, Management of unstable angina: what role intervention, ask the RITA-3 trialists?: *editorial*, **565**
Platelet IIb/IIIa antagonists followed by delayed stent implantation. A new treatment for vein graft lesions containing massive thrombus, **434**
ablation, Mapping and ablation of ventricular tachycardia with the aid of a non-contact mapping system, **570**
acute myocardial infarction, Acute assessment of microvascular perfusion patterns by myocardial contrast echocardiography during myocardial infarction: relation to timing and extent of functional recovery, **12**
Does the addition of losartan improve the beneficial effects of ACE inhibitors in patients with anterior myocardial infarction? A pilot study, **606**
Exercise four hour redistribution thallium-201 single photon emission computed tomography and exercise induced ST segment elevation in detecting the viable myocardium in patients with acute myocardial infarction, **17**
Inconclusive messages from equivalence trials in thrombolysis: *letter*, **675**
Myocardial contrast echocardiography in acute myocardial infarction: time to test for routine clinical use?: *editorial*, **2**
Quality of life four years after acute myocardial infarction: short form 36 scores compared with a normal population, **352**
Reduction in time delays in administering thrombolytic therapy in acute myocardial infarction: *letter*, **674**
adrenomedullin, Plasma adrenomedullin as an indicator of prognosis after acute myocardial infarction, **483**
alcohol, Myocardial infarction in young people with normal coronary arteries: *letter*, **451**
Wine and health: *editorial*, **459**
ambulation, Two hour ambulation after coronary angioplasty and stenting with 6 F guiding catheters and low dose heparin, **53**
ambulatory clinics, Outpatient clinics for adults with congenital heart disease: increasing workload and evolving patterns of referral, **57**
Amplatzer septal occluder, A novel use of an Amplatzer septal occluder, **672**
Transcatheter closure of a mid-muscular ventricular septal defect with an Amplatzer VSD occluder device, **438**
Transcatheter closure of patent foramen ovale using the Amplatzer septal occluder to prevent recurrence of neurological decompression illness in divers, **257**
anatomy, Long axis function in disease: *editorial*, **229**
Normal long axis function: *editorial*, **111**
aneurysm, Cardiocutaneous fistula, **325**
Isolated unruptured aneurysm of the right sinus of Valsalva causing right ventricular outflow obstruction, **447**
angina, Non-cardiac chest pain: a useful physical sign?: *letter*, **450**
angina pectoris, Coronary artery stenting in unstable angina pectoris: a comparison with stable angina pectoris, **393**
angiography, Chronic radiodermatitis following cardiac catheterisation: a report of two cases and a brief review of the literature, **308**
Long lasting spasticity in controlled vasospastic angina, **528**
Myocardial contrast echocardiography in acute myocardial infarction: time to test for routine clinical use?: *editorial*, **2**
angioplasty, Appropriateness of referral of coronary angiography patients in Sweden, **470**
Platelet IIb/IIIa antagonists followed by delayed stent implantation. A new treatment for vein graft lesions containing massive thrombus, **434**
Sustained high pressure double balloon angioplasty of calcified conduits, **162**
Two hour ambulation after coronary angioplasty and stenting with 6 F guiding catheters and low dose heparin, **53**
angiosarcoma, Primary right atrial angiosarcoma mimicking acute pericarditis, pulmonary embolism, and tricuspid stenosis, **556**
angiotensin converting enzyme inhibitors, Does the addition of losartan improve the beneficial effects of ACE inhibitors in patients with anterior myocardial infarction? A pilot study, **606**
anthracycline, Early detection of anthracycline induced cardiotoxicity in asymptomatic patients with normal left ventricular systolic function: autonomic versus echocardiographic variables, **419**
anticoagulants, Management of unstable angina: what role intervention, ask the RITA-3 trialists?: *editorial*, **565**
anticoagulation, Identification and treatment of patients with atrial fibrillation in primary care: *editorial*, **333**
Recurring myocardial infarction in a 35 year old woman, **316**
aortic root abscess, Comparison of long term outcome in patients with or without aortic ring abscess treated surgically for aortic valve infective endocarditis, **177**
Urgent homograft aortic root replacement for aortic root abscess in infants and children, **62**
aortic root replacement, Urgent homograft aortic root replacement for aortic root abscess in infants and children, **62**
aortic valve stenosis, Combined aortic and mitral stenosis in mucopolysaccharidosis type I-S (Ullrich-Scheie syndrome), **97**
apolipoprotein AI, High apolipoprotein AI concentrations are associated with lower mortality and myocardial infarction five years after coronary artery bypass graft surgery, **488**
arginine, Effects of L-arginine on lower limb vasodilator reserve and exercise capacity in patients with chronic heart failure, **512**
arrhythmias, AV reentrant and idiopathic ventricular double tachycardias: complicated interactions between two tachycardias, **318**
Brugada syndrome associated with an autonomic disorder: *letter*, **330**
Chloroquine cardiomyopathy with conduction disorders, **221**
Tachyarrhythmias triggered by swallowing and belching, **313**
arterial duct, Haemolysis following implantation of duct occlusion coils, **160**
Lung perfusion studies after detachable coil occlusion of persistent arterial duct, **642**
arterial elastance, Effects of reconstructive surgery for left ventricular anterior aneurysm on ventriculoarterial coupling, **171**
aspirin, Does aspirin treatment influence vascular resistance and fluid filtration in patients with congestive heart failure?: *letter*, **330**
atherogenesis, Potential interests of heart rate lowering drugs: *review*, **336**
atherosclerosis, Cytomegalovirus seropositivity and incident ischaemic heart disease in the Caerphilly prospective heart disease study, **248**
Chlamydia pneumoniae and atherosclerosis: *review*, **232**
Screening of ruptured plaques in patients with coronary artery disease by intravascular ultrasound, **621**
athlete's heart, Correlation of heart rate variability with cardiac functional and metabolic variables in cyclists with training induced left ventricular hypertrophy, **612**
atrial fibrillation, Arterial thromboembolism in patients with sick sinus syndrome: prediction from pacing mode, atrial fibrillation, and echocardiographic findings, **412**
Development of sinus node disease in patients with AV block: implications for single lead VDD pacing, **580**
Identification and treatment of patients with atrial fibrillation in primary care: *editorial*, **333**
Randomised comparison of electrode positions for cardioversion of atrial fibrillation, **576**
Tachyarrhythmias triggered by swallowing and belching, **313**
atrial flutter, Electrophysiological determinant for induction of isthmus dependent counterclockwise and clockwise atrial flutter in humans, **73**
atrial natriuretic factor, Ventricular dilatation in the absence of ACE inhibitors: influence of haemodynamic and neurohormonal variables following myocardial infarction, **33**
atrial pacing, Arterial thromboembolism in patients with sick sinus syndrome: prediction from pacing mode, atrial fibrillation, and echocardiographic findings, **412**
atrial repair, Pregnancy after atrial repair for transposition of the great arteries, **276**
atrial septal defects, The era of transcatheter closure of atrial septal defects: *editorial*, **227**
atrial tachycardia, Tachyarrhythmias triggered by swallowing and belching, **313**
atrioventricular canal malformation, Cross sectional echocardiographic assessment of the extent of the atrial septum relative to the atrioventricular junction in atrioventricular septal defect, **199**
atrioventricular discordant connections, The feasibility of complete anatomical correction in the setting of discordant atrioventricular connections, **539**
atrioventricular node ablation, AV node ablation and implantation of mode switching dual chamber pacemakers: effective treatment for drug refractory PAF: *letter*, **450**
audit, Diagnostic cardiac catheterisation in a hospital without on-site cardiac surgery, **465**
autoimmune disorders, Giant aneurysm of the left main coronary artery in Takayasu aortitis, **214**
autonomic disorders, Brugada syndrome associated with an autonomic disorder: *letter*, **330**

baffle stenoses, Intravascular stenting of systemic venous baffle stenosis after corrective surgery for double outlet right ventricle with left isomerism, **218**
balloon catheter, In vitro validation of the luminal measurement of a novel catheter based moulding technique, **206**
beating heart coronary artery surgery, Effect of coronary occlusion on left ventricular function with and without collateral supply during beating heart coronary artery surgery, **285**
Intraoperative cardiac troponin T release and lactate metabolism during coronary artery surgery: comparison of beating heart with conventional coronary artery surgery with cardiopulmonary bypass, **495**
β blockers, A Napoleonic future for cardiology?: *editorial*, **455**

β Blocker treatment and other prognostic variables in patients with clinical evidence of heart failure after acute myocardial infarction: evidence from the AIRE study, **25**
Clinical usefulness of ^{123}I meta-iodobenzylguanidine imaging in predicting the effectiveness of β blockers for patients with idiopathic dilated cardiomyopathy before and soon after treatment, **148**
Introducing new treatments in clinical practice: the Italian approach to β blockers in heart failure: *editorial*, **453**
QT dispersion in patients with chronic heart failure: β blockers are associated with a reduction in QT dispersion, **297**
β-methyl-iodophenyl pentadecanoic acid, Assessment of myocardial fatty acid metabolic abnormalities in patients with idiopathic dilated cardiomyopathy using ^{123}I BMIPP SPECT: correlation with clinicopathological findings and clinical course, **153**
blood flow dynamics, Pulmonary and caval flow dynamics after total cavopulmonary connection, **67**
brain natriuretic peptide, Disparity between studies of the stability of BNP in blood: comparison of endogenous and exogenous peptide, **212**
Brugada syndrome, Brugada syndrome associated with an autonomic disorder: *letter*, **330**

C-11 hydroxyephedrine, Regional patterns of myocardial sympathetic denervation in dilated cardiomyopathy: an analysis using carbon-11 hydroxyephedrine and positron emission tomography, **262**
calcification, Sustained high pressure double balloon angioplasty of calcified conduits, **162**
calcium-ATPase, Expression of skeletal muscle sarcoplasmic reticulum calcium-ATPase is reduced in rats with postinfarction heart failure, **303**
captopril, Does the addition of losartan improve the beneficial effects of ACE inhibitors in patients with anterior myocardial infarction? A pilot study, **606**
cardiac arrest, Resuscitation from out-of-hospital cardiac arrest: is survival dependent on who is available at the scene?, **47**
cardiac catheterisation, Audit of cardiac catheterisation in a district general hospital: implications for training, **461**
Diagnostic cardiac catheterisation in a hospital without on-site cardiac surgery, **465**
cardiac imaging, Validation of minimally invasive measurement of myocardial perfusion using electron beam computed tomography and application in human volunteers, **628**
cardiac natriuretic peptides, Neuroendocrine prediction of left ventricular function and heart failure after acute myocardial infarction, **114**
cardiac surgery, Death on the waiting list for cardiac surgery: *editorial*, **564**
cardiocutaneous fistula, Cardiocutaneous fistula, **325**
cardiomyopathy, Chloroquine cardiomyopathy with conduction disorders, **221**
Dilated cardiomyopathy in thyrotoxicosis, **444**
Heart rate variability and cardiac failure: *letter*, **561**
Marked variation in the cardiomyopathy associated with Friedreich's ataxia, **141**
Pulmonary function and respiratory muscle strength in chronic heart failure: comparison between ischaemic and idiopathic dilated cardiomyopathy, **618**
cardiopulmonary bypass, Intraoperative cardiac troponin T release and lactate metabolism during coronary artery surgery: comparison of beating heart with conventional coronary artery surgery with cardiopulmonary bypass, **495**
cardiotoxicity, Early detection of anthracycline induced cardiotoxicity in asymptomatic patients with normal left ventricular systolic function: autonomic versus echocardiographic variables, **419**
cardioversion, Randomised comparison of electrode positions for cardioversion of atrial fibrillation, **576**
catheter technique, A novel use of an Amplatzer septal occluder, **672**
catheterisation, Chronic radiodermatitis following cardiac catheterisation: a report of two cases and a brief review of the literature, **308**
cell adhesion molecules, Cell adhesion molecules in cardiovascular disease: what can soluble levels tell us?: *letter*, **101**
chemotherapy, Early detection of anthracycline induced cardiotoxicity in asymptomatic patients with normal left ventricular systolic function: autonomic versus echocardiographic variables, **419**
Non-surgical CHOP cures right ventricular outflow obstruction, **445**
chest pain, Congenital pericardial defect presenting as chest pain, **327**
chest trauma, Commotio cordis: sudden death due to chest wall impact in sports: *editorial*, **109**
Chlamydia pneumoniae, Chronic infection with *Helicobacter pylori*, *Chlamydia pneumoniae*, or cytomegalovirus: population based study of coronary heart disease, **245**
Chlamydia pneumoniae and atherosclerosis: *review*, **232**
chloroquine, Chloroquine cardiomyopathy with conduction disorders, **221**
cholesterol, *Chlamydia pneumoniae* antibodies are associated with an atherogenic lipid profile, **239**
chronic renal failure, Monocyte expression of tissue factor and adhesion molecules: the link with accelerated coronary artery disease in patients with chronic renal failure, **134**
chronotropic incompetence, The functional significance of chronotropic incompetence during dobutamine stress test, **398**
clinical trials, Relevance of clinical trial results in myocardial infarction to medical practice: comparison of four year outcome in participants of a thrombolytic trial, patients receiving routine thrombolysis, and those deemed ineligible for thrombolysis, **598**
cognitive behavioural treatment, Management of non-cardiac chest pain: from research to clinical practice, **387**
coil occlusion, Haemolysis following implantation of duct occlusion coils, **160**
Lung perfusion studies after detachable coil occlusion of persistent arterial duct, **642**
commotio cordis, Commotio cordis: sudden death due to chest wall impact in sports: *editorial*, **109**
complications, Audit of cardiac catheterisation in a district general hospital: implications for training, **461**
conduit, Sustained high pressure double balloon angioplasty of calcified conduits, **162**
congenital heart disease, Haemolysis following implantation of duct occlusion coils, **160**
Intravascular stenting of systemic venous baffle stenosis after corrective surgery for double outlet right ventricle with left isomerism, **218**
Management of polycythaemia in adults with cyanotic congenital heart disease: *letter*, **451**
Myoarchitecture and connective tissue in hearts with tricuspid atresia, **182**
Outcome of pregnancy in women with congenital shunt lesions, **271**
Outpatient clinics for adults with congenital heart disease: increasing workload and evolving patterns of referral, **57**
Pattern of pulmonary venous blood flow in the hypoplastic left heart syndrome in the fetus, **646**
Pregnancy after atrial repair for transposition of the great arteries, **276**
Pregnancy in women with congenital heart defects: what are the risks?: *editorial*, **225**
Prenatal diagnosis of right ventricular outflow tract obstruction with intact ventricular septum, and detection of ventriculocoronary connections, **661**
Pulmonary and caval flow dynamics after total cavopulmonary connection, **67**
Reduced heart rate variability following repair of tetralogy of Fallot, **656**
Sustained high pressure double balloon angioplasty of calcified conduits, **162**
The era of transcatheter closure of atrial septal defects: *editorial*, **227**
Transcatheter closure of a mid-muscular ventricular septal defect with an Amplatzer VSD occluder device, **438**
congenitally corrected transposition, The feasibility of complete anatomical correction in the setting of discordant atrioventricular connections, **539**
congestive heart failure, Effects of L-arginine on lower limb vasodilator reserve and exercise capacity in patients with chronic heart failure, **512**
Pulmonary function and respiratory muscle strength in chronic heart failure: comparison between ischaemic and idiopathic dilated cardiomyopathy, **618**
connective tissue, Myoarchitecture and connective tissue in hearts with tricuspid atresia, **182**
continuing professional development, A Napoleonic future for cardiology?: *editorial*, **455**
continuous ambulatory dialysis, Monocyte expression of tissue factor and adhesion molecules: the link with accelerated coronary artery disease in patients with chronic renal failure, **134**
contractile reserve, Low dose dobutamine stress echocardiography predicts the improvement of left ventricular systolic function in dilated cardiomyopathy, **523**
contrast echocardiography, Contrast echocardiography during pericardiocentesis, **329**
contrast enhancement, Evaluation of myocardial, hepatic, and renal perfusion in a variety of clinical conditions using an intravenous ultrasound contrast agent (Optison) and second harmonic imaging, **636**
coronary artery, In vitro validation of the luminal measurement of a novel catheter based moulding technique, **206**
coronary artery bypass, Appropriateness of referral of coronary angiography patients in Sweden, **470**
Death on the waiting list for cardiac surgery in the Netherlands in 1994 and 1995, **593**
Determinants of an impaired quality of life five years after coronary artery bypass surgery, **342**
High apolipoprotein AI concentrations are associated with lower mortality and myocardial infarction five years after coronary artery bypass graft surgery, **488**
Prospective study of health related quality of life before and after coronary artery bypass grafting: outcome at five years, **347**
Priority points and cardiac events while waiting for coronary bypass surgery, **367**
Randomised trials of new surgical procedures are necessary: *letter*, **100**

Ten year follow up of patients referred for CABG from a single DGH: *letter*, **224**
Waiting times and prioritisation for coronary artery bypass surgery in New Zealand, **586**
What is the role of revascularisation in ischaemic heart failure?: *editorial*, **8**
coronary artery disease, Abnormalities of vascular endothelial function may contribute to increased coronary heart disease risk in UK Indian Asians, **501**
Chlamydia pneumoniae and atherosclerosis: *review*, **232**
Contribution of modern cardiovascular treatment and risk factor changes to the decline in coronary heart disease mortality in Scotland between 1975 and 1994, **380**
Cytomegalovirus seropositivity and incident ischaemic heart disease in the Caerphilly prospective heart disease study, **248**
Diabetes and coronary artery disease: time to stop taking the tablets: *letter*, **674**
Diagnostic cardiac catheterisation in a hospital without on-site cardiac surgery, **465**
Effects of L- and D-arginine on the basal tone of human diseased coronary arteries and their responses to substance P, **505**
Geographic, demographic, and socioeconomic variations in the investigation and management of coronary heart disease in Scotland, **252**
Lipid modification and coronary heart disease in type 2 diabetes: different from the general population?: *editorial*, **10**
Methylene tetrahydrofolate reductase genotype and the risk and extent of coronary artery disease in a population with low plasma folate, **518**
Radionuclide techniques for myocardial viability and hibernation: *editorial*, **6**
Role of risk factors for major coronary heart disease events with increasing length of follow up, **374**
What is the role of revascularisation in ischaemic heart failure?: *editorial*, **8**
coronary circulation, Endogenous plasma endothelin concentrations and coronary circulation in patients with mild dilated cardiomyopathy, **278**
coronary vessel anomalies, Anomalous origin of the left coronary artery from the pulmonary artery: *letter*, **103**
cytomegalovirus, Chronic infection with *Helicobacter pylori*, *Chlamydia pneumoniae*, or cytomegalovirus: population based study of coronary heart disease, **245**
Cytomegalovirus seropositivity and incident ischaemic heart disease in the Caerphilly prospective heart disease study, **248**

decompression illness, Transcatheter closure of patent foramen ovale using the Amplatzer septal occluder to prevent recurrence of neurological decompression illness in divers, **257**
deglutition, Tachyarrhythmias triggered by swallowing and belching, **313**
diabetes, Diabetes and coronary artery disease: time to stop taking the tablets: *letter*, **674**
Lipid modification and coronary heart disease in type 2 diabetes: different from the general population?: *editorial*, **10**
diagnosis, Implantable loop recorder: evaluation of unexplained syncope, **431**
dilated cardiomyopathy, Clinical usefulness of ^{123}I metaiodobenzylguanidine imaging in predicting the effectiveness of β blockers for patients with idiopathic dilated cardiomyopathy before and soon after treatment, **148**
Endogenous plasma endothelin concentrations and coronary circulation in patients with mild dilated cardiomyopathy, **278**
Low dose dobutamine stress echocardiography predicts the improvement of left ventricular systolic function in dilated cardiomyopathy, **523**
Regional patterns of myocardial sympathetic denervation in dilated cardiomyopathy: an analysis using carbon-11 hydroxyephedrine and positron emission tomography, **262**
district general hospital, Audit of cardiac catheterisation in a district general hospital: implications for training, **461**
Diagnostic cardiac catheterisation in a hospital without on-site cardiac surgery, **465**
dobutamine, The functional significance of chronotropic incompetence during dobutamine stress test, **398**
dobutamine stress echocardiography, Low dose dobutamine stress echocardiography predicts the improvement of left ventricular systolic function in dilated cardiomyopathy, **523**
double switch operation, The feasibility of complete anatomical correction in the setting of discordant atrioventricular connections, **539**
double tachycardia, AV reentrant and idiopathic ventricular double tachycardias: complicated interactions between two tachycardias, **318**
Tachycardia induced tachycardia: case report of right ventricular outflow tract tachycardia and AV nodal reentrant tachycardia, **321**
dual chamber pacing, AV node ablation and implantation of mode switching dual chamber pacemakers: effective treatment for drug refractory PAF: *letter*, **450**
Development of sinus node disease in patients with AV block: implications for single lead VDD pacing, **580**
dystrophic calcification, Dystrophic calcification of the fetal myocardium, **92**

echocardiography, Early detection of anthracycline induced cardiotoxicity in asymptomatic patients with normal left ventricular systolic function: autonomic versus echocardiographic variables, **419**
Evaluation of myocardial, hepatic, and renal perfusion in a variety of clinical conditions using an intravenous ultrasound contrast agent (Optison) and second harmonic imaging, **636**
Imaging of thrombi and assessment of left atrial appendage function: a prospective study comparing transthoracic and transoesophageal echocardiography, **192**
Pattern of pulmonary venous blood flow in the hypoplastic left heart syndrome in the fetus, **646**
The functional significance of chronotropic incompetence during dobutamine stress test, **398**
education, Training cardiologists in Europe: *editorial*, **107**
electrical induction, Electrophysiological determinant for induction of isthmus dependent counterclockwise and clockwise atrial flutter in humans, **73**
electrode pad position, Randomised comparison of electrode positions for cardioversion of atrial fibrillation, **576**
electron beam computed tomography, Validation of minimally invasive measurement of myocardial perfusion using electron beam computed tomography and application in human volunteers, **628**
electronic publishing, The world wide web takes *Heart*: www.heartjnl.com: *editorial*, **1**
electrophysiological testing, QT dispersion is not related to infarct size or inducibility in patients with coronary artery disease and life threatening ventricular arrhythmias, **533**
endocardial cushion defects, Cross sectional echocardiographic assessment of the extent of the atrial septum relative to the atrioventricular junction in atrioventricular septal defect, **199**
endocarditis, Comparison of long term outcome in patients with or without aortic ring abscess treated surgically for aortic valve infective endocarditis, **177**
Pacemaker lead infection: report of three cases and review of the literature, **88**
Urgent homograft aortic root replacement for aortic root abscess in infants and children, **62**
endomyocardial biopsy, Eosinophilic myocarditis associated with dense deposits of eosinophil cationic protein (ECP) in endomyocardium with high serum ECP, **669**
endothelial function, Abnormalities of vascular endothelial function may contribute to increased coronary heart disease risk in UK Indian Asians, **501**
endothelin, Endogenous plasma endothelin concentrations and coronary circulation in patients with mild dilated cardiomyopathy, **278**
endothelium, Effects of L- and D-arginine on the basal tone of human diseased coronary arteries and their responses to substance P, **505**
Effects of L-arginine on lower limb vasodilator reserve and exercise capacity in patients with chronic heart failure, **512**
eosinophil cationic protein, Eosinophilic myocarditis associated with dense deposits of eosinophil cationic protein (ECP) in endomyocardium with high serum ECP, **669**
eosinophilia, Eosinophilic myocarditis associated with dense deposits of eosinophil cationic protein (ECP) in endomyocardium with high serum ECP, **669**
eosinophilic myocarditis, Eosinophilic myocarditis associated with dense deposits of eosinophil cationic protein (ECP) in endomyocardium with high serum ECP, **669**
epidemiology, Geographic, demographic, and socioeconomic variations in the investigation and management of coronary heart disease in Scotland, **252**
Chlamydia pneumoniae antibodies are associated with an atherogenic lipid profile, **239**
Role of risk factors for major coronary heart disease events with increasing length of follow up, **374**
equivalence trials, Inconclusive messages from equivalence trials in thrombolysis: *letter*, **675**
ergonovine, Long lasting spasticity in controlled vasospastic angina, **528**
eructation, Tachyarrhythmias triggered by swallowing and belching, **313**
evidence based practice, A Napoleonic future for cardiology?: *editorial*, **455**
Introducing new treatments in clinical practice: the Italian approach to β blockers in heart failure: *editorial*, **453**
New British recommendations for prevention of coronary heart disease in clinical practice: *editorial*, **335**
The measurement of health related quality of life: *editorial*, **331**
exercise, Effect of repetitive episodes of exercise induced myocardial ischaemia on left ventricular function in patients with chronic stable angina: evidence for cumulative stunning or ischaemic preconditioning?, **404**
Effects of L-arginine on lower limb vasodilator reserve and exercise capacity in patients with chronic heart failure, **512**

exercise capacity, Value of improved treadmill exercise capacity: *letter,* **451**
exercise induced ST elevation, Exercise four hour redistribution thallium-201 single photon emission computed tomography and exercise induced ST segment elevation in detecting the viable myocardium in patients with acute myocardial infarction, **17**
exercise thallium-201 SPECT, Exercise four hour redistribution thallium-201 single photon emission computed tomography and exercise induced ST segment elevation in detecting the viable myocardium in patients with acute myocardial infarction, **17**
exercise training, Changes in cardiorespiratory fitness, psychological wellbeing, quality of life, and vocational status following a 12 month cardiac exercise rehabilitation programme, **359**

fatty acid metabolism, Assessment of myocardial fatty acid metabolic abnormalities in patients with idiopathic dilated cardiomyopathy using ^{123}I BMIPP SPECT: correlation with clinicopathological findings and clinical course, **153**
fetal myocardium, Dystrophic calcification of the fetal myocardium, **92**
fetus, Pattern of pulmonary venous blood flow in the hypoplastic left heart syndrome in the fetus, **646**
fibrosis, Myoarchitecture and connective tissue in hearts with tricuspid atresia, **182**
fitness, Changes in cardiorespiratory fitness, psychological wellbeing, quality of life, and vocational status following a 12 month cardiac exercise rehabilitation programme, **359**
folate, Methylene tetrahydrofolate reductase genotype and the risk and extent of coronary artery disease in a population with low plasma folate, **518**
frame count, Angiographic frame counts 90 minutes after streptokinase predict left ventricular function at 48 hours following myocardial infarction, **128**
Friedreich's ataxia, Marked variation in the cardiomyopathy associated with Friedreich's ataxia, **141**
functional recovery, Acute assessment of microvascular perfusion patterns by myocardial contrast echocardiography during myocardial infarction: relation to timing and extent of functional recovery, **12**

gene expression, Expression of skeletal muscle sarcoplasmic reticulum calcium-ATPase is reduced in rats with postinfarction heart failure, **303**
genetic counselling, Pregnancy in women with congenital heart defects: what are the risks?: *editorial,* **225**
genetics, Marked variation in the cardiomyopathy associated with Friedreich's ataxia, **141**
geographic variations, Geographic, demographic, and socioeconomic variations in the investigation and management of coronary heart disease in Scotland, **252**
giant coronary aneurysm, Giant aneurysm of the left main coronary artery in Takayasu aortitis, **214**
glyceryl trinitrate, Comparing two different protocols for tilt table testing: sublingual glyceryl trinitrate versus isoprenaline infusion, **603**
glycoprotein IIb/IIIa receptor antagonists, Platelet IIb/IIIa antagonists followed by delayed stent implantation. A new treatment for vein graft lesions containing massive thrombus, **434**
guidelines, Investigation and management of stable angina: revised guidelines 1998, **546**
New British recommendations for prevention of coronary heart disease in clinical practice: *editorial,* **335**

haemodialysis, Monocyte expression of tissue factor and adhesion molecules: the link with accelerated coronary artery disease in patients with chronic renal failure, **134**
haemolysis, Haemolysis following implantation of duct occlusion coils, **160**
health policy, Appropriateness of referral of coronary angiography patients in Sweden, **470**
heart failure, A Napoleonic future for cardiology?: *editorial,* **455**
β Blocker treatment and other prognostic variables in patients with clinical evidence of heart failure after acute myocardial infarction: evidence from the AIRE study, **25**
Concentrations of angiotensin II, endothelin-1, and BNP in the coronary sinus and ascending aorta of patients with heart disease: *letter,* **102**
Dilated cardiomyopathy in thyrotoxicosis, **444**
Does aspirin treatment influence vascular resistance and fluid filtration in patients with congestive heart failure?: *letter,* **330**
Expression of skeletal muscle sarcoplasmic reticulum calcium-ATPase is reduced in rats with postinfarction heart failure, **303**
Heart rate variability and cardiac failure: *letter,* **561**
Introducing new treatments in clinical practice: the Italian approach to β blockers in heart failure: *editorial,* **453**
Neuroendocrine prediction of left ventricular function and heart failure after acute myocardial infarction, **114**
Nurse led, multidisciplinary intervention in chronic heart failure: *letter,* **676**
Oxygen uptake kinetics during low level exercise in patients with heart failure: relation to neurohormones, peak oxygen consumption, and clinical findings, **121**
Plasma adrenomedullin as an indicator of prognosis after acute myocardial infarction, **483**
QT dispersion in patients with chronic heart failure: β blockers are associated with a reduction in QT dispersion, **297**
Regional patterns of myocardial sympathetic denervation in dilated cardiomyopathy: an analysis using carbon-11 hydroxyephedrine and positron emission tomography, **262**
What is the role of revascularisation in ischaemic heart failure?: *editorial,* **8**
heart rate lowering drugs, Potential interests of heart rate lowering drugs: *review,* **336**
heart rate variability, Correlation of heart rate variability with cardiac functional and metabolic variables in cyclists with training induced left ventricular hypertrophy, **612**
Early detection of anthracycline induced cardiotoxicity in asymptomatic patients with normal left ventricular systolic function: autonomic versus echocardiographic variables, **419**
Heart rate variability and cardiac failure: *letter,* **561**
Reduced heart rate variability following repair of tetralogy of Fallot, **656**
heart surgery, Death on the waiting list for cardiac surgery in the Netherlands in 1994 and 1995, **593**
Helicobacter pylori, Chronic infection with *Helicobacter pylori, Chlamydia pneumoniae,* or cytomegalovirus: population based study of coronary heart disease, **245**
heparin, Two hour ambulation after coronary angioplasty and stenting with 6 F guiding catheters and low dose heparin, **53**
hibernating myocardium, Radionuclide techniques for myocardial viability and hibernation: *editorial,* **6**
What is the role of revascularisation in ischaemic heart failure?: *editorial,* **8**
Hirulog, Angiographic frame counts 90 minutes after streptokinase predict left ventricular function at 48 hours following myocardial infarction, **128**
homograft, Urgent homograft aortic root replacement for aortic root abscess in infants and children, **62**
hypertrophic cardiomyopathy, Diagnostic utility of metabolic exercise testing in a patient with cardiovascular disease, **441**
hypertrophy, Correlation of heart rate variability with cardiac functional and metabolic variables in cyclists with training induced left ventricular hypertrophy, **612**

idiopathic dilated cardiomyopathy, Assessment of myocardial fatty acid metabolic abnormalities in patients with idiopathic dilated cardiomyopathy using ^{123}I BMIPP SPECT: correlation with clinicopathological findings and clinical course, **153**
images in cardiology, A rare case of aortic valve endocarditis caused by *Tropheryma whippelii* with left coronary cusp perforation diagnosed by transoesophageal echocardiography and PCR, **217**
A tilting valve, **251**
Acute myocardial infarction from paradoxical embolism in a case of massive pulmonary thromboembolism, **430**
Aortic coarctation diagnosed by magnetic resonance angiography, **671**
Biatrial thrombosis in cardiac amyloidosis, **302**
Coronary artery spasm, **448**
Eustachian valve endocarditis diagnosed by transoesophageal echocardiography, **91**
False aneurysm following balloon dilatation of multiple right pulmonary artery stenoses, **660**
Inoue balloon dilatation of a mitral valve bioprosthesis, **320**
Left ventricular wall thickening after surgical correction of anomalous origin of left coronary artery from pulmonary artery, **205**
Probable intracardiac tuberculoma in an HIV positive woman, **181**
Recurrence of thymoma presenting as a superior vena cava syndrome, **433**
Right coronary artery to coronary sinus fistula, **270**
Spontaneous aortic arch thrombosis in a neonate, **560**
Systemic embolism during coronary artery bypass surgery, **24**
Unilateral pulmonary oedema complicating supine bicycle exercise echocardiography, **351**
implantable cardiac defibrillator, Inappropriate shocks delivered by implantable cardiac defibrillators during oversensing of activity of diaphagmatic muscle, **94**
implantable loop recorder, Implantable loop recorder: evaluation of unexplained syncope, **431**
inappropriate shocks, Inappropriate shocks delivered by implantable cardiac defibrillators during oversensing of activity of diaphagmatic muscle, **94**
Indian Asians, Abnormalities of vascular endothelial function may contribute to increased coronary heart disease risk in UK Indian Asians, **501**
indicator dilution, Validation of minimally invasive measurement of myocardial perfusion using electron beam computed tomography and application in human volunteers, **628**
infarct related artery, Spontaneous late improvement of myocardial viability in the chronic infarct zone is possible, depending on persistent TIMI 3 flow and a low grade stenosis of the infarct artery, **424**

infarct size, QT dispersion is not related to infarct size or inducibility in patients with coronary artery disease and life threatening ventricular arrhythmias, **533**
internet, The world wide web takes *Heart*: www.heartjnl.com: *editorial*, **1**
interventional cardiology, Middle aortic syndrome treated by stent implantation, **166**
Platelet IIb/IIIa antagonists followed by delayed stent implantation. A new treatment for vein graft lesions containing massive thrombus, **434**
Sustained high pressure double balloon angioplasty of calcified conduits, **162**
intraoperative assessment, Intraoperative cardiac troponin T release and lactate metabolism during coronary artery surgery: comparison of beating heart with conventional coronary artery surgery with cardiopulmonary bypass, **495**
intravascular ultrasound, Myocardial infarction in young people with normal coronary arteries: *letter*, **451**
Screening of ruptured plaques in patients with coronary artery disease by intravascular ultrasound, **621**
investigation, Investigation and management of stable angina: revised guidelines 1998, **546**
ischaemia, Potential interests of heart rate lowering drugs: *review*, **336**
ischaemic heart disease, Chronic infection with *Helicobacter pylori*, *Chlamydia pneumoniae*, or cytomegalovirus: population based study of coronary heart disease, **245**
Geographic, demographic, and socioeconomic variations in the investigation and management of coronary heart disease in Scotland, **252**
Is the Framingham risk function valid for northern European populations? A comparison of methods for estimating absolute coronary risk in high risk men, **40**
Chlamydia pneumoniae antibodies are associated with an atherogenic lipid profile, **239**
New British recommendations for prevention of coronary heart disease in clinical practice: *editorial*, **335**
isoprenaline, Comparing two different protocols for tilt table testing: sublingual glyceryl trinitrate versus isoprenaline infusion, **603**

K_{ATP} channel, Diabetes and coronary artery disease: time to stop taking the tablets: *letter*, **674**

L-arginine, Effects of L- and D-arginine on the basal tone of human diseased coronary arteries and their responses to substance P, **505**
left atrial appendage thrombi, Imaging of thrombi and assessment of left atrial appendage function: a prospective study comparing transthoracic and transoesophageal echocardiography, **192**
left ventricular aneurysm, Effects of reconstructive surgery for left ventricular anterior aneurysm on ventriculoarterial coupling, **171**
left ventricular dysfunction, β Blocker treatment and other prognostic variables in patients with clinical evidence of heart failure after acute myocardial infarction: evidence from the AIRE study, **25**
left ventricular function, Disparity between studies of the stability of BNP in blood: comparison of endogenous and exogenous peptide, **212**
Effect of coronary occlusion on left ventricular function with and without collateral supply during beating heart coronary artery surgery, **285**
Effects of reconstructive surgery for left ventricular anterior aneurysm on ventriculoarterial coupling, **171**
Potential interests of heart rate lowering drugs: *review*, **336**
left ventricular mass, Correlation of heart rate variability with cardiac functional and metabolic variables in cyclists with training induced left ventricular hypertrophy, **612**
level of shunting, Cross sectional echocardiographic assessment of the extent of the atrial septum relative to the atrioventricular junction in atrioventricular septal defect, **199**
lipids, Lipid modification and coronary heart disease in type 2 diabetes: different from the general population?: *editorial*, **10**
Chlamydia pneumoniae antibodies are associated with an atherogenic lipid profile, **239**
long axis function, Long axis function in disease: *editorial*, **229**
Normal long axis function: *editorial*, **111**
losartan, Does the addition of losartan improve the beneficial effects of ACE inhibitors in patients with anterior myocardial infarction? A pilot study, **606**
low intensity exercise, Oxygen uptake kinetics during low level exercise in patients with heart failure: relation to neurohormones, peak oxygen consumption, and clinical findings, **121**
low molecular weight heparin, Management of unstable angina: what role intervention, ask the RITA-3 trialists?: *editorial*, **565**
Lp(a) lipoprotein, Monocyte expression of tissue factor and adhesion molecules: the link with accelerated coronary artery disease in patients with chronic renal failure, **134**
luminal moulding, In vitro validation of the luminal measurement of a novel catheter based moulding technique, **206**
lung perfusion, Lung perfusion studies after detachable coil occlusion of persistent arterial duct, **642**
management, Investigation and management of stable angina: revised guidelines 1998, **546**
mapping, Mapping and ablation of ventricular tachycardia with the aid of a non-contact mapping system, **570**
Ventricular tachycardia: is it a burning issue?: *editorial*, **567**
metabolic exercise testing, Diagnostic utility of metabolic exercise testing in a patient with cardiovascular disease, **441**
MIBG, Clinical usefulness of ^{123}I meta-iodobenzylguanidine imaging in predicting the effectiveness of β blockers for patients with idiopathic dilated cardiomyopathy before and soon after treatment, **148**
microcirculation, Acute assessment of microvascular perfusion patterns by myocardial contrast echocardiography during myocardial infarction: relation to timing and extent of functional recovery, **12**
middle aortic syndrome, Middle aortic syndrome treated by stent implantation, **166**
minimally invasive surgery, Randomised trials of new surgical procedures are necessary: *letter*, **100**
mitochondrial disease, Diagnostic utility of metabolic exercise testing in a patient with cardiovascular disease, **441**
mitral valve stenosis, Combined aortic and mitral stenosis in mucopolysaccharidosis type I-S (Ullrich-Scheie syndrome), **97**
monocyte adhesion molecules, Monocyte expression of tissue factor and adhesion molecules: the link with accelerated coronary artery disease in patients with chronic renal failure, **134**
monocyte tissue factor, Monocyte expression of tissue factor and adhesion molecules: the link with accelerated coronary artery disease in patients with chronic renal failure, **134**
morphology, Cross sectional echocardiographic assessment of the extent of the atrial septum relative to the atrioventricular junction in atrioventricular septal defect, **199**
mortality, Contribution of modern cardiovascular treatment and risk factor changes to the decline in coronary heart disease mortality in Scotland between 1975 and 1994, **380**
Death on the waiting list for cardiac surgery in the Netherlands in 1994 and 1995, **593**
High apolipoprotein AI concentrations are associated with lower mortality and myocardial infarction five years after coronary artery bypass graft surgery, **488**
Hospital mortality of acute myocardial infarction in the thrombolytic era, **478**
moulds, In vitro validation of the luminal measurement of a novel catheter based moulding technique, **206**
MTHFR mutation, Methylene tetrahydrofolate reductase genotype and the risk and extent of coronary artery disease in a population with low plasma folate, **518**
mucopolysaccharidosis, Combined aortic and mitral stenosis in mucopolysaccharidosis type I-S (Ullrich-Scheie syndrome), **97**
myocardial blood flow, Validation of minimally invasive measurement of myocardial perfusion using electron beam computed tomography and application in human volunteers, **628**
myocardial bridging, Myocardial infarction in young people with normal coronary arteries: *letter*, **451**
myocardial contrast echocardiography, Acute assessment of microvascular perfusion patterns by myocardial contrast echocardiography during myocardial infarction: relation to timing and extent of functional recovery, **12**
Myocardial contrast echocardiography in acute myocardial infarction: time to test for routine clinical use?: *editorial*, **2**
myocardial infarction, Anomalous origin of the left coronary artery from the pulmonary artery: *letter*, **103**
β Blocker treatment and other prognostic variables in patients with clinical evidence of heart failure after acute myocardial infarction: evidence from the AIRE study, **25**
Changes in cardiorespiratory fitness, psychological wellbeing, quality of life, and vocational status following a 12 month cardiac exercise rehabilitation programme, **359**
High apolipoprotein AI concentrations are associated with lower mortality and myocardial infarction five years after coronary artery bypass graft surgery, **488**
Hospital mortality of acute myocardial infarction in the thrombolytic era, **478**
Myocardial infarction in young people with normal coronary arteries: *letter*, **451**
Neuroendocrine prediction of left ventricular function and heart failure after acute myocardial infarction, **114**
Plasma adrenomedullin as an indicator of prognosis after acute myocardial infarction, **483**
Potential interests of heart rate lowering drugs: *review*, **336**
Priority points and cardiac events while waiting for coronary bypass surgery, **367**
Recurring myocardial infarction in a 35 year old woman, **316**
Relevance of clinical trial results in myocardial infarction to medical practice: comparison of four year outcome in participants of a thrombolytic trial, patients receiving routine thrombolysis, and those deemed ineligible for thrombolysis, **598**
Screening of ruptured plaques in patients with coronary artery disease by intravascular ultrasound, **621**
Spontaneous late improvement of myocardial viability in the chronic infarct zone is possible, depending on persistent TIMI 3 flow and a low grade stenosis of the infarct artery, **424**

Ventricular dilatation in the absence of ACE inhibitors: influence of haemodynamic and neurohormonal variables following myocardial infarction, **33**
myocardial injury, Intraoperative cardiac troponin T release and lactate metabolism during coronary artery surgery: comparison of beating heart with conventional coronary artery surgery with cardiopulmonary bypass, **495**
myocardial oxygen consumption, Endogenous plasma endothelin concentrations and coronary circulation in patients with mild dilated cardiomyopathy, **278**
myocardial viability, Radionuclide techniques for myocardial viability and hibernation: *editorial*, **6**
myopotentials, Inappropriate shocks delivered by implantable cardiac defibrillators during oversensing of activity of diaphagmatic muscle, **94**
neurohormones, Concentrations of angiotensin II, endothelin-1, and BNP in the coronary sinus and ascending aorta of patients with heart disease: *letter*, **102**
Oxygen uptake kinetics during low level exercise in patients with heart failure: relation to neurohormones, peak oxygen consumption, and clinical findings, **121**
Ventricular dilatation in the absence of ACE inhibitors: influence of haemodynamic and neurohormonal variables following myocardial infarction, **33**
nitric oxide, Effects of L- and D-arginine on the basal tone of human diseased coronary arteries and their responses to substance P, **505**
Effects of L-arginine on lower limb vasodilator reserve and exercise capacity in patients with chronic heart failure, **512**
non-cardiac chest pain, Management of non-cardiac chest pain: from research to clinical practice, **387**
Non-cardiac chest pain: a useful physical sign?: *letter*, **450**
non-sustained ventricular tachycardia, Tachycardia induced tachycardia: case report of right ventricular outflow tract tachycardia and AV nodal reentrant tachycardia, **321**
noradrenaline, Neuroendocrine prediction of left ventricular function and heart failure after acute myocardial infarction, **114**
Nottingham health profile, Prospective study of health related quality of life before and after coronary artery bypass grafting: outcome at five years, **347**
nurse led clinics, Nurse led, multidisciplinary intervention in chronic heart failure: *letter*, **676**

occlusion devices, The era of transcatheter closure of atrial septal defects: *editorial*, **227**
Optison, Evaluation of myocardial, hepatic, and renal perfusion in a variety of clinical conditions using an intravenous ultrasound contrast agent (Optison) and second harmonic imaging, **636**
outcome study, Comparison of long term outcome in patients with or without aortic ring abscess treated surgically for aortic valve infective endocarditis, **177**
out-of-hospital, Resuscitation from out-of-hospital cardiac arrest: is survival dependent on who is available at the scene?, **47**
oxygen consumption, Oxygen uptake kinetics during low level exercise in patients with heart failure: relation to neurohormones, peak oxygen consumption, and clinical findings, **121**

pacemaker lead infection, Pacemaker lead infection: echocardiographic features, management, and outcome, **82**
Pacemaker lead infection: report of three cases and review of the literature, **88**
paediatric cardiology, Middle aortic syndrome treated by stent implantation, **166**
paramedic, Resuscitation from out-of-hospital cardiac arrest: is survival dependent on who is available at the scene?, **47**
paroxysmal atrial fibrillation, AV node ablation and implantation of mode switching dual chamber pacemakers: effective treatment for drug refractory PAF: *letter*, **450**
passive spinal movements, Non-cardiac chest pain: a useful physical sign?: *letter*, **450**
patent foramen ovale, Transcatheter closure of patent foramen ovale using the Amplatzer septal occluder to prevent recurrence of neurological decompression illness in divers, **257**
patient management, Two hour ambulation after coronary angioplasty and stenting with 6 F guiding catheters and low dose heparin, **53**
perfusion, Angiographic frame counts 90 minutes after streptokinase predict left ventricular function at 48 hours following myocardial infarction, **128**
perfusion imaging, QT dispersion is not related to infarct size or inducibility in patients with coronary artery disease and life threatening ventricular arrhythmias, **533**
pericardial defects, Congenital pericardial defect presenting as chest pain, **327**
pericardiocentesis, Contrast echocardiography during pericardiocentesis, **329**
plaque rupture, Screening of ruptured plaques in patients with coronary artery disease by intravascular ultrasound, **621**
polycythaemia, Management of polycythaemia in adults with cyanotic congenital heart disease: *letter*, **451**
positron emission tomography, Regional patterns of myocardial sympathetic denervation in dilated cardiomyopathy: an analysis using carbon-11 hydroxyephedrine and positron emission tomography, **262**
predictors, Determinants of an impaired quality of life five years after coronary artery bypass surgery, **342**
pregnancy, Anomalous origin of the left coronary artery from the pulmonary artery: *letter*, **103**
Outcome of pregnancy in women with congenital shunt lesions, **271**
Pregnancy after atrial repair for transposition of the great arteries, **276**
Pregnancy in women with congenital heart defects: what are the risks?: *editorial*, **225**
prehospital care, Reduction in time delays in administering thrombolytic therapy in acute myocardial infarction: *letter*, **674**
prenatal diagnosis, Prenatal diagnosis of right ventricular outflow tract obstruction with intact ventricular septum, and detection of ventriculocoronary connections, **661**
prevention, Is the Framingham risk function valid for northern European populations? A comparison of methods for estimating absolute coronary risk in high risk men, **40**
New British recommendations for prevention of coronary heart disease in clinical practice: *editorial*, **335**
Opening the window of opportunity: encouraging patients to stop smoking: *editorial*, **456**
primary care, Identification and treatment of patients with atrial fibrillation in primary care: *editorial*, **333**
prioritisation, Waiting times and prioritisation for coronary artery bypass surgery in New Zealand, **586**
prognosis, Plasma adrenomedullin as an indicator of prognosis after acute myocardial infarction, **483**
protein C deficiency, Recurring myocardial infarction in a 35 year old woman, **316**
prothrombin, Monocyte expression of tissue factor and adhesion molecules: the link with accelerated coronary artery disease in patients with chronic renal failure, **134**
psychological problems, Management of non-cardiac chest pain: from research to clinical practice, **387**
psychology, Non-cardiac chest pain: a useful physical sign?: *letter*, **450**
pulmonary artery, Anomalous origin of the left coronary artery from the pulmonary artery: *letter*, **103**
pulmonary atresia, Prenatal diagnosis of right ventricular outflow tract obstruction with intact ventricular septum, and detection of ventriculocoronary connections, **661**
pulmonary function, Pulmonary function and respiratory muscle strength in chronic heart failure: comparison between ischaemic and idiopathic dilated cardiomyopathy, **618**

QT dispersion, Increased dispersion of ventricular repolarisation during stress test induced ischaemia: *letter*, **224**
QT dispersion in patients with chronic heart failure: β blockers are associated with a reduction in QT dispersion, **297**
QT dispersion is not related to infarct size or inducibility in patients with coronary artery disease and life threatening ventricular arrhythmias, **533**
quality of health care, Appropriateness of referral of coronary angiography patients in Sweden, **470**
quality of life, AV node ablation and implantation of mode switching dual chamber pacemakers: effective treatment for drug refractory PAF: *letter*, **450**
Changes in cardiorespiratory fitness, psychological wellbeing, quality of life, and vocational status following a 12 month cardiac exercise rehabilitation programme, **359**
Determinants of an impaired quality of life five years after coronary artery bypass surgery, **342**
Opening the window of opportunity: encouraging patients to stop smoking: *editorial*, **456**
Prospective study of health related quality of life before and after coronary artery bypass grafting: outcome at five years, **347**
Quality of life four years after acute myocardial infarction: short form 36 scores compared with a normal population, **352**
The measurement of health related quality of life: *editorial*, **331**
Value of improved treadmill exercise capacity: *letter*, **451**

radiation, Chronic radiodermatitis following cardiac catheterisation: a report of two cases and a brief review of the literature, **308**
radiodermatitis, Chronic radiodermatitis following cardiac catheterisation: a report of two cases and a brief review of the literature, **308**
radiofrequency catheter ablation, AV reentrant and idiopathic ventricular double tachycardias: complicated interactions between two tachycardias, **318**
Electrophysiological determinant for induction of isthmus dependent counterclockwise and clockwise atrial flutter in humans, **73**
Frequency and long term follow up of valvar insufficiency caused by retrograde aortic radiofrequency catheter ablation procedures, **292**
Ventricular tachycardia: is it a burning issue?: *editorial*, **567**
radionuclide imaging, Radionuclide techniques for myocardial viability and hibernation: *editorial*, **6**

randomised controlled trials, Randomised trials of new surgical procedures are necessary: *letter,* **100**
rate responsive pacing, Value of improved treadmill exercise capacity: *letter,* 451
rationing, Death on the waiting list for cardiac surgery: *editorial,* **564**
renovascular hypertension, Giant aneurysm of the left main coronary artery in Takayasu aortitis, **214**
respiratory muscles, Pulmonary function and respiratory muscle strength in chronic heart failure: comparison between ischaemic and idiopathic dilated cardiomyopathy, **618**
retrograde aortic, Frequency and long term follow up of valvar insufficiency caused by retrograde aortic radiofrequency catheter ablation procedures, **292**
revascularisation, Radionuclide techniques for myocardial viability and hibernation: *editorial,* **6**
What is the role of revascularisation in ischaemic heart failure?: *editorial,* **8**
rhabdomyomas, Dystrophic calcification of the fetal myocardium, **92**
right ventricular function, Reduced heart rate variability following repair of tetralogy of Fallot, **656**
right ventricular outflow tract obstruction, Isolated unruptured aneurysm of the right sinus of Valsalva causing right ventricular outflow obstruction, **447**
Non-surgical CHOP cures right ventricular outflow obstruction, **445**
ring abscess, Comparison of long term outcome in patients with or without aortic ring abscess treated surgically for aortic valve infective endocarditis, **177**
risk factors, Abnormalities of vascular endothelial function may contribute to increased coronary heart disease risk in UK Indian Asians, **501**
Contribution of modern cardiovascular treatment and risk factor changes to the decline in coronary heart disease mortality in Scotland between 1975 and 1994, **380**
Is the Framingham risk function valid for northern European populations? A comparison of methods for estimating absolute coronary risk in high risk men, **40**
Pattern of pulmonary venous blood flow in the hypoplastic left heart syndrome in the fetus, **646**
Recurring myocardial infarction in a 35 year old woman, **316**
Role of risk factors for major coronary heart disease events with increasing length of follow up, **374**
RITA, Management of unstable angina: what role intervention, ask the RITA-3 trialists?: *editorial,* **565**

selectins, Cell adhesion molecules in cardiovascular disease: what can soluble levels tell us?: *letter,* **101**
short form 36, Quality of life four years after acute myocardial infarction: short form 36 scores compared with a normal population, **352**
sick sinus syndrome, Arterial thromboembolism in patients with sick sinus syndrome: prediction from pacing mode, atrial fibrillation, and echocardiographic findings, **412**
sinus node disease, Development of sinus node disease in patients with AV block: implications for single lead VDD pacing, **580**
sinus of Valsalva, Isolated unruptured aneurysm of the right sinus of Valsalva causing right ventricular outflow obstruction, **447**
skeletal muscle, Expression of skeletal muscle sarcoplasmic reticulum calcium-ATPase is reduced in rats with postinfarction heart failure, **303**
skin injury, Chronic radiodermatitis following cardiac catheterisation: a report of two cases and a brief review of the literature, **308**
smoking cessation, Opening the window of opportunity: encouraging patients to stop smoking: *editorial,* **456**
socioeconomic deprivation, Geographic, demographic, and socioeconomic variations in the investigation and management of coronary heart disease in Scotland, **252**
specialist training, Audit of cardiac catheterisation in a district general hospital: implications for training, **461**
spindle cell carcinoma, Primary right atrial angiosarcoma mimicking acute pericarditis, pulmonary embolism, and tricuspid stenosis, **556**
sporting injuries, Commotio cordis: sudden death due to chest wall impact in sports: *editorial,* **109**
stable angina, Investigation and management of stable angina: revised guidelines 1998, **546**
Stamps in cardiology, Aspirin, **458**
Echocardiography, **231**
Embryology of the heart, **5**
Instituto Nacional de Cardiologia Ignacio Chavez, **110**
Miniature sheets (1), **569**
Phonocardiography, **334**
Stamps in cardiology: foxglove: *letter,* **103**
staphylococci, Pacemaker lead infection: report of three cases and review of the literature, **88**
stents, Coronary artery stenting in unstable angina pectoris: a comparison with stable angina pectoris, **393**
Intravascular stenting of systemic venous baffle stenosis after corrective surgery for double outlet right ventricle with left isomerism, **218**
Middle aortic syndrome treated by stent implantation, **166**
Suppurative pancarditis: a lethal complication of coronary stent implantation, **559**
streptokinase, Angiographic frame counts 90 minutes after streptokinase predict left ventricular function at 48 hours following myocardial infarction, **128**
stress echocardiography, Effect of repetitive episodes of exercise induced myocardial ischaemia on left ventricular function in patients with chronic stable angina: evidence for cumulative stunning or ischaemic preconditioning?, **404**
stress testing, Increased dispersion of ventricular repolarisation during stress test induced ischaemia: *letter,* **224**
stroke, Imaging of thrombi and assessment of left atrial appendage function: a prospective study comparing transthoracic and transoesophageal echocardiography, **192**
stunning, Radionuclide techniques for myocardial viability and hibernation: *editorial,* **6**
sudden death, Accuracy of electrocardiographic and echocardiographic indices in predicting life threatening ventricular arrhythmias in patients operated for tetralogy of Fallot, **650**
Commotio cordis: sudden death due to chest wall impact in sports: *editorial,* **109**
QT dispersion in patients with chronic heart failure: β blockers are associated with a reduction in QT dispersion, **297**
sulphonylureas, Diabetes and coronary artery disease: time to stop taking the tablets: *letter,* **674**
suppurative pancarditis, Suppurative pancarditis: a lethal complication of coronary stent implantation, **559**
surgery, Managing waiting lists for cardiac surgery: *editorial,* **563**
Randomised trials of new surgical procedures are necessary: *letter,* **100**
survival, Ten year follow up of patients referred for CABG from a single DGH: *letter,* **224**
suture line, Cardiocutaneous fistula, **325**
sympathetic nervous system, Regional patterns of myocardial sympathetic denervation in dilated cardiomyopathy: an analysis using carbon-11 hydroxyephedrine and positron emission tomography, **262**
synchrony, Effect of coronary occlusion on left ventricular function with and without collateral supply during beating heart coronary artery surgery, **285**
syncope, Comparing two different protocols for tilt table testing: sublingual glyceryl trinitrate versus isoprenaline infusion, **603**
Implantable loop recorder: evaluation of unexplained syncope, **431**
Tachycardia induced tachycardia: case report of right ventricular outflow tract tachycardia and AV nodal reentrant tachycardia, **321**

Takayasu aortitis, Giant aneurysm of the left main coronary artery in Takayasu aortitis, **214**
technician, Resuscitation from out-of-hospital cardiac arrest: is survival dependent on who is available at the scene?, **47**
Teflon pledgets, Cardiocutaneous fistula, **325**
telemedicine, Reduction in time delays in administering thrombolytic therapy in acute myocardial infarction: *letter,* **674**
tetralogy of Fallot, Accuracy of electrocardiographic and echocardiographic indices in predicting life threatening ventricular arrhythmias in patients operated for tetralogy of Fallot, **650**
Reduced heart rate variability following repair of tetralogy of Fallot, **656**
thallium, Spontaneous late improvement of myocardial viability in the chronic infarct zone is possible, depending on persistent TIMI 3 flow and a low grade stenosis of the infarct artery, **424**
thromboembolism, Arterial thromboembolism in patients with sick sinus syndrome: prediction from pacing mode, atrial fibrillation, and echocardiographic findings, **412**
Imaging of thrombi and assessment of left atrial appendage function: a prospective study comparing transthoracic and transoesophageal echocardiography, **192**
thrombolysis, Hospital mortality of acute myocardial infarction in the thrombolytic era, **478**
Inconclusive messages from equivalence trials in thrombolysis: *letter,* **675**
Reduction in time delays in administering thrombolytic therapy in acute myocardial infarction: *letter,* **674**
Relevance of clinical trial results in myocardial infarction to medical practice: comparison of four year outcome in participants of a thrombolytic trial, patients receiving routine thrombolysis, and those deemed ineligible for thrombolysis, **598**
thrombus, Platelet IIb/IIIa antagonists followed by delayed stent implantation. A new treatment for vein graft lesions containing massive thrombus, **434**
thyrotoxicosis, Dilated cardiomyopathy in thyrotoxicosis, **444**
tilt table test, Comparing two different protocols for tilt table testing: sublingual glyceryl trinitrate versus isoprenaline infusion, **603**
TIMI 3 flow grade, Spontaneous late improvement of myocardial viability in the chronic infarct zone is possible, depending on persistent TIMI 3 flow and a low grade stenosis of the infarct artery, **424**
total cavopulmonary connection, Pulmonary and caval flow dynamics after total cavopulmonary connection, **67**
training, Training cardiologists in Europe: *editorial,* **107**

transcatheter occlusion, Transcatheter closure of a mid-muscular ventricular septal defect with an Amplatzer VSD occluder device, **438**
transoesophageal echocardiography, Pacemaker lead infection: echocardiographic features, management, and outcome, **82**
Pacemaker lead infection: report of three cases and review of the literature, **88**
transplantation, ECG diagnosis of native heart ventricular tachycardia in a heterotopic heart transplant recipient, **323**
transposition of the great arteries, Pregnancy after atrial repair for transposition of the great arteries, **276**
treatment, Contribution of modern cardiovascular treatment and risk factor changes to the decline in coronary heart disease mortality in Scotland between 1975 and 1994, **380**
triage, Death on the waiting list for cardiac surgery: *editorial*, **564**
Managing waiting lists for cardiac surgery: *editorial*, **563**
tricuspid atresia, Myoarchitecture and connective tissue in hearts with tricuspid atresia, **182**
troponin T, Intraoperative cardiac troponin T release and lactate metabolism during coronary artery surgery: comparison of beating heart with conventional coronary artery surgery with cardiopulmonary bypass, **495**
tuberous sclerosis, Dystrophic calcification of the fetal myocardium, **92**
tumours, Primary right atrial angiosarcoma mimicking acute pericarditis, pulmonary embolism, and tricuspid stenosis, **556**

ultrasonography, Prenatal diagnosis of right ventricular outflow tract obstruction with intact ventricular septum, and detection of ventriculocoronary connections, **661**
ultrasound, Evaluation of myocardial, hepatic, and renal perfusion in a variety of clinical conditions using an intravenous ultrasound contrast agent (Optison) and second harmonic imaging, **636**
unstable angina, Management of unstable angina: what role intervention, ask the RITA-3 trialists?: *editorial*, **565**
Priority points and cardiac events while waiting for coronary bypass surgery, **367**
Screening of ruptured plaques in patients with coronary artery disease by intravascular ultrasound, **621**

valvar disorders, Combined aortic and mitral stenosis in mucopolysaccharidosis type I-S (Ullrich-Scheie syndrome), **97**
Frequency and long term follow up of valvar insufficiency caused by retrograde aortic radiofrequency catheter ablation procedures, **292**
vascular resistance, Does aspirin treatment influence vascular resistance and fluid filtration in patients with congestive heart failure?: *letter*, **330**
vasomotor tone, Effects of L- and D-arginine on the basal tone of human diseased coronary arteries and their responses to substance P, **505**
vasospasm, Myocardial infarction in young people with normal coronary arteries: *letter*, **451**
vasospastic angina, Long lasting spasticity in controlled vasospastic angina, **528**
ventricular function, Angiographic frame counts 90 minutes after streptokinase predict left ventricular function at 48 hours following myocardial infarction, **128**
Effect of repetitive episodes of exercise induced myocardial ischaemia on left ventricular function in patients with chronic stable angina: evidence for cumulative stunning or ischaemic preconditioning?, **404**
ventricular remodelling, Ventricular dilatation in the absence of ACE inhibitors: influence of haemodynamic and neurohormonal variables following myocardial infarction, **33**
ventricular septal defect, A novel use of an Amplatzer septal occluder, **672**
Transcatheter closure of a mid-muscular ventricular septal defect with an Amplatzer VSD occluder device, **438**
ventricular tachycardia, Accuracy of electrocardiographic and echocardiographic indices in predicting life threatening ventricular arrhythmias in patients operated for tetralogy of Fallot, **650**
ECG diagnosis of native heart ventricular tachycardia in a heterotopic heart transplant recipient, **323**
Mapping and ablation of ventricular tachycardia with the aid of a non-contact mapping system, **570**
Ventricular tachycardia: is it a burning issue?: *editorial*, **567**
ventriculoarterial coupling, Effects of reconstructive surgery for left ventricular anterior aneurysm on ventriculoarterial coupling, **171**
viability, Exercise four hour redistribution thallium-201 single photon emission computed tomography and exercise induced ST segment elevation in detecting the viable myocardium in patients with acute myocardial infarction, **17**
vitamin B-12, Methylene tetrahydrofolate reductase genotype and the risk and extent of coronary artery disease in a population with low plasma folate, **518**

waiting lists, Death on the waiting list for cardiac surgery in the Netherlands in 1994 and 1995, **593**
Death on the waiting list for cardiac surgery: *editorial*, **564**
Managing waiting lists for cardiac surgery: *editorial*, **563**
Priority points and cardiac events while waiting for coronary bypass surgery, **367**
warfarin, Identification and treatment of patients with atrial fibrillation in primary care: *editorial*, **333**
wine, Wine and health: *editorial*, **459**
Wolff–Parkinson–White syndrome, AV reentrant and idiopathic ventricular double tachycardias: complicated interactions between two tachycardias, **318**
world wide web, The world wide web takes *Heart*: www.heartjnl.com: *editorial*, **1**